# Hurricane Harvey ESF – 10 Unified Incident Action Plan (IAP-11)

**Operational Period:** 

Starting: 09/10/2017 @ 0700 Ending: 09/11/2017 @ 0700









1. Incident Name:	2. Operational Period: (Date / Time)	
Hurricane Harvey – ESF 10 Texas	From: 09/10/2017 @ 0700 To: 09/11/2017 @ 0700	INCIDENT OBJECTIVES ICS 202 - EPA

#### 3. Incident Objective(s):

- · Provide for the safety, welfare and security of response personnel.
- Maximize the protection of public, health, and safety.
- Identify affected drinking water and wastewater systems in each area, evaluate the systems to determine their operational status and facilitate system contact with Federal, State, and Local agencies (provide technical assistance).
- Conduct wide area assessment to identify orphaned containers equal to or greater than 5 gallons, potential
  or actual discharges from vessels and/or facilities, and document the most effective means for recovery or
  mitigation in accordance with Natural Disaster Operations Workgroup and the approved Unified Command
  Hurricane Harvey Vessel Mitigation and Removal protocols.
- Prioritize, monitor, mitigate and/or recover identified pollution targets.
- Assess DHS critical infrastructure and RMP/FRP facilities for damage and immediate/ongoing releases.
- Identify secure areas to process and temporarily store for subsequent recycling, disposal, or return to
  original owner displaced orphan containers, above ground storage tanks, hazardous waste, and vessels.
- Optimize staffing and physical footprint commensurate to the size and scope of the incident.
- Establish and maintain a common operating picture (COP).
- · Identify and maximize protection of environmentally sensitive areas and threatened species.
- . Manage a coordinated interagency response effort that reflects the composition of the Unified Command.
- . Establish an IMT that can meet the initial and long-term challenges required for incident mitigation.
- Inform the public, stakeholders, and the media of response activities.
- Adhere to appropriate financial accounting practices.
- Establish a strong interagency partnership with public and private organizations to determine ownership and disposition of targets.

## 4. Operational Period Command Emphasis. (Priorities, Key Discussions/Directions):

- "Get them back to normal"
- All field activities will be conducted using the NDOW Standard Operating Procedures, the approved Unified Command Hurricane Harvey Vessel Mitigation and Removal Protocol, NDOW tools, and Response Manager.
- Agencies will work in coordination under Unified Command.
- Acquire information on State-owned Submerged Lands.

# 5. General Situation Awareness (Safety bullets, Weather, etc...):

	y Officers' desk		
6. Prepared By: (PSC)			(Date / Time)
Name: Matt Loesel, EPA	Signature: Moth Collection	Date: 09/09/17	Time: 18/5
CWO Pete Gollnick, USCG	the ( let cro, noch	09/09/17	1857
7. Approved By (Incident Commander(s)):		(	Date / Time)
Name: John Martin, EPA	Signature: Bru for John Markn	Date: 09/09/17	Time: 1912
Anthony Buck, TCEQ	any on Bre	09/09/17	1817
Jimmy Martinez, TGLO	-) THE	09/09/17	1815
CDR Tedd Hutley, US Coast Guard	Tall Of 5	09/09/17	1900
INCIDENT OBJECTIVES	ICS 202 - EPA	(Rev 02/10)	

1. Incident Name	2. Operational Period (Date/Time)	Command Direction
Humicana Harvey ESE 40 Tayon	From: 09-10-17 @ 0700	ICS 202A-CG
Hurricane Harvey – ESF 10 Texas	To: 09-11-17 @ 0700	

3. Key Decisions and Procedures: (Ref IMH pg 4-1 to 4-2)

**NAME OF INCIDENT:** Hurricane Harvey ESF-10 Texas

**OPERATIONAL PERIOD:** 24hour operational period

**FUNCTIONS:** Safety, Oil Spill & Hazardous Substance Release and Threats, Environmental Protection, drinking water and waste water facility assessment.

# ASSISTING & COOPERATING AGENCIES: EPA, TCEQ, TGLO, USCG, NOAA, CST, USFW, TPWD

# **ORGANIZATION**: (Consider Shift Work)

- AGENCY EXECUTIVE(S): FEMA JFO
- **INCIDENT/UNIFIED COMMAND:** EPA is the lead agency for ESF-10 and USCG is Deputy to support state of TX in accordance with NRF. The ESF-10 Unified Command consists of TGLO, TCEQ, EPA, and USCG.
- COMMAND STAFF:
- · PIO EPA, assistants as necessary
- · LOFR EPA, USCG assistant
- SOFR EPA, ASOFR USCG
- · NOAA-SSC
- · Legal Officer TBD
- · GENERAL STAFF
- OSC EPA with each participating UC agency as Deputy
- · PSC EPA, with each participating UC agency as Deputy
- · LSC EPA, with each participating UC agency as Deputy
- · FSC EPA, Deputy USCG (for MA mgnt), DPN

#### **FACILITIES:**

- · ICP/ALPHA BRANCH LOCATION: 2001 Suntide Rd, Corpus Christi, Texas;
- BRAVO BRANCH LOCATION: 13411 Hillard St. Houston, Texas
- · CHARLIE BRANCH LOCATION: 3100 Hwy 365, Port Arthur, TX
- · JIC LOCATION: Full FEMA JIC TBD
- · Airport: Corpus Naval Air Station

#### **Delegation of Authority:**

All Section Chiefs are empowered to staff according to the needs of the response.

<u>IMT Procedures/Function:</u> The National Response Framework, ESF10 annex, the Area Contingency Plan, and Geographic Response Plans, and TGLO tool kit will be used, as appropriate, in planning operations.

All field activities will be conducted using the NDOW Standard Operating Procedures, the approved Unified Command Hurricane Harvey Vessel Mitigation and Removal Protocol, NDOW tools, and Response Manager

All responders will use USCG/EPA IMH and job aids as the IMT SOP. All IMT members shall review their section responsibilities.

## **UC Functionality:**

Core hours of the UC will be from 0700 to 1900.

UC shall approve all media releases.

UC will approve visitation of VIPs to the response sites.

The UC members will work with their deputies to ensure someone is accessible 24 hours/day.

# 4. Priorities: (Reference IMH pg 4-2 to 4-3)

- 1. Life Safety of Public and Responders
- 2. Drinking Water and Waste Water systems
- 3. Assessment, prioritization, mitigation, and monitoring of oil and hazardous substance targets throughout impacted area utilizing NDOW protocols
- 4. Environmental Protection
- 5. Information management and situational awareness
- 6. Unified and efficient government support to the state of Texas

## 5. Limitations and Constraints: (Ref IMH pg 4-3 to 4-4)

#### MANAGERIAL:

Working under large FEMA led disaster response organization.

Impacted area crosses 3 COTP zones; Delegation of FOSC authority completed.

Oil response funded under separate MA

#### POLITICAL ENVIRONMENT:

Media Coverage: There is likely to be high media interest.

Public Confidence/Perception

Potential for Adverse Economic/Environmental/Health and safety Impacts:

There has been a Large Scale Evacuation with numerous displaced citizens

## FINANCIAL:

Funding Sources: EPA has been issued an \$8.5Million ESF10 mission assignment. EPA will manage the cost accounting for these funds

<u>USCG</u> has been issued a \$20 Million ESF10 mission assignment. USCG will manage the cost accounting for these funds.

#### LOGISTICAL:

Multiple resource ordering processes may impact operational efficiency.

Lodging availability is scarce.

Personnel must travel long distances to conduct response operations.

Each agency will use their own logistics processes.

## OPERATIONAL/SAFETY/ENVIRONMENTAL:

Night operations on an as needed call-out basis.

**RESOURCES**: Limited Staffing Resources for adequate IMT.

**GEOGRAPHY/TERRAIN**: Impact of the event is widespread over a large geographic area. Impacts cross 3 Captain of the Port Zones and entire EPA Region.

PHYSICAL ENVIRONMENT: Heat stress must be considered during each and every operation.

Numerous health safety hazards.

6. Prepared by: (Planning Section Chief)
Matthew Loesel/CWO Pete Gollnick

Date/Time 09/09/2017 1455

1. Incident Name	2. Operational Period (Date/Time)	Critical Information
Hurricane Harvey – ESF 10 Texas	From: 09/10/2017 @ 0700 To: 09/11/2017 @ 0700	Requirements ICS 202B

## 3. Critical Information Requirements(CIRs): (ref IMH pg 4-9 to 4-10, and Chapter 12)

(CIRs are a comprehensive list of information requirements that the IC/UC has identified as critical to facilitate timely decision making. These CIRs should be tracked by the Planning Section/Situation Unit, and incorporated into the daily situation reports.)

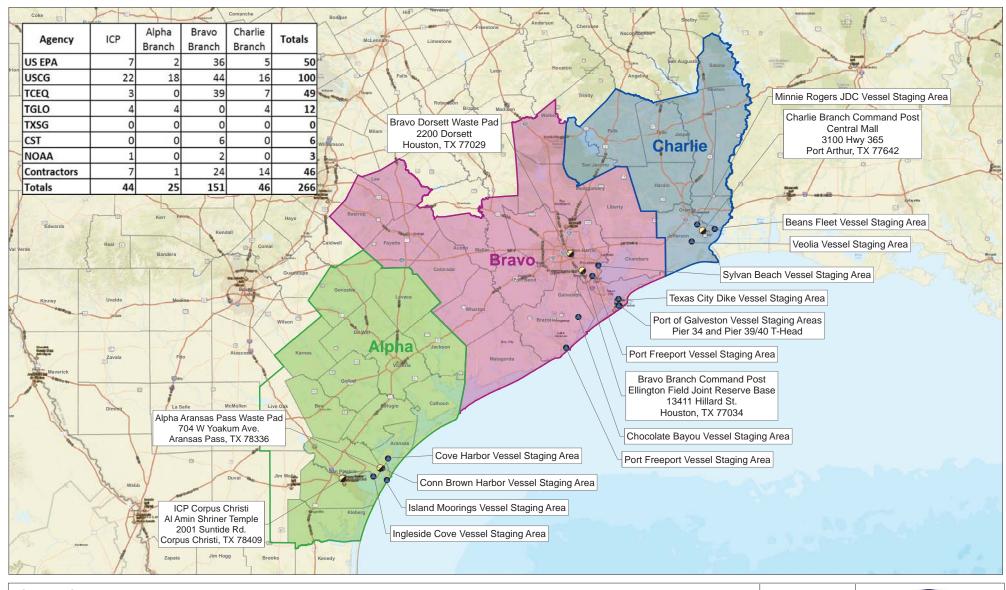
- · Accountability of personnel.
- Status of NDOW Targets.
- Environmental resources at risk as a result of the incident and response.
- Environmental Impact.
- Wildlife Impacts.
- Social media field observations or trends.
- Political interests or concerns and media interests and concerns.
- Completion of an Operational Objective.
- 75% of MA Ceiling.
- Any Interagency issue or disagreement that cannot be solved at the Section Chief level.
- Agency Burn Rate

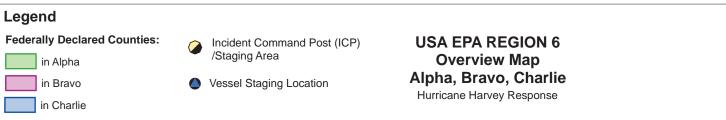
<u>IMMEDIATE REPORTING THRESHOLDS</u>: (The following elements of information must be reported immediately to the IC/UC, and the Planning Section/Situation Unit for tracking/dissemination.)

- · Fatalities and/or injuries beyond first aid.
- Anytime Safety Officer shuts down operations.
- Significant change in media interests and concerns.
- · Significant change in political interests and concerns.
- · Failure of Incident Specific Critical Resource that impacts operations.
- Any new discovery of an active discharge must be immediately reported to the Operations Section Chief and shall be reported to the NRC.
- · Any changes to planned operations.
- Request for VIP visits.
- Any Ceiling increase of Mission Assignment.

4. Prepared by: (Planning Section Chief)
Matthew Loesel/CWO Pete Gollnick

Date/Time 09/09/17 1455







Subject: Harvey ESF-10 US Coast Guard Documentation Guidance

Background: On 28AUG2017 the Federal Emergency Management Agency (FEMA) issued the ESF-10 Mission Assignment to the Environmental Protection Agency (EPA). The US Coast Guard was brought in for technical expertise and identified as a member of the Unified Command. Additionally, the Coast Guard was given a Mission Assignment under the same Emergency Support Function to remove pollution threats from the waterway. Though the EPA is responsible for the big picture of this Emergency Support Function, the Coast Guard has a responsibility under the Mission Assignment to provide documentation to the EPA via Response Manager and provide cost documentation to the National Pollution Funds Center for vessel removal under Mission Assignment 1509-237911.

#### Field Documentation:

As long as the information being generated in the field is being entered into Response Manager via NDOW, the need for paper ICS-214 forms is still necessary for all removal activity. The ICS-214 forms will be submitted with the Cost Doc package generated out of each Branch in accordance with Hurricane Harvey ESF-10 Environmental Threat Removal Guide. ICS forms should be scanned and emailed to Harveyesf10@uscg.mil.

## Required documentation for ESF-10 records:

Response Manager is being utilized to store data submitted by the field for the ESF-10 mission. The data, as submitted, satisfies the Coast Guard document retention requirement from the field. The following information will be collected and maintained at the ESF-10 Incident Command Post.

- Incident Action Plans
- Situation Reports
- Unified Command Plans
- Executive Summaries

#### Cost Documentation:

Cost documentation for vessel removal will be collected by the Finance Section. Ultimate disposition of the original cost documentation will be at the National Pollution Funds Center (NPFC) in accordance with the Hurricane Harvey ESF-10 Environmental Threat Removal Guide. Prior to sending the cost documentation package to NPFC, the Documentation Unit Leader at the ESF-10 ICP will scan each package.

# Hurricane Harvey ESF10 NRC Report Monitoring Protocol - USCG

## **Background**

Hurricane Harvey made landfall at 2300 ET, August 25, 2017, as a Category 4 storm near Rockport, Texas. Harvey stalled over southeastern TX. Due to its slow motion and a prolonged period of onshore flow, the impacted areas received more than 50 inches of precipitation which subsequently led to catastrophic flooding.

An ESF-10 Mission Assignment was signed on August 28, 2017. The US Environmental Protection Agency (EPA), Texas Commission on the Environmental Quality (TCEQ), Texas General Land Office (TGLO) and the US Coast Guard (USCG) have entered into Unified Command to begin the evaluation, clean-up and recovery of spills, releases and orphan containers. On September 4<sup>th</sup> a separate ESF-10 Mission Assignment was issued to the USCG for the assessment and mitigation of oil and hazmat pollution threats on the navigable waters and adjoining shorelines. The USCG Mission Assignment was amended to have a start date of August 28, 2017.

On September 02, 2017, the USCG D8 Commander designated Captain Dailey as the Incident Specific Federal On-Scene Coordinator for the ESF10 pollution response for the state of Texas. As such, the FOSC is responsible for mitigation of environmental issues associated with pollution caused by Hurricane Harvey. It is recognized that reports of pollution related to Hurricane Harvey will be made to the National Response Center and distributed to the appropriate pre-designated FOSCs. In addition, it is recognized that reports of pollution unrelated to Hurricane Harvey will be made to the NRC and distributed to the appropriate pre-designated FOSC.

USCG Sector command centers are staffed 24/7 and receive, monitor and initiate immediate/appropriate actions. The ESF10 ICP is tasked with mitigating pollution as a result of Hurricane Harvey throughout the AORs of Sector Corpus Christi, Sector Houston/Galveston and MSU Port Arthur, each having a pre-designated FOSC. However, the ESF10 ICP does not maintain a 24/7 command center and does not receive NRC reports. It is paramount that the ESF10 ICP and the pre-designated FOSC in Corpus, Houston and Port Arthur maintain regular communication to ensure appropriate action is initiated on all NRC reports, whether hurricane related or not.

The following NRC report monitoring protocol has been established to:

- Ensure all NRC Pollution Reports relevant to USCG jurisdiction are appropriately acted upon and documented
- Ensure close coordination and information sharing between Sector IMD and ESF10 Branch operations to ensure appropriate and timely actions are initiated.

# **ESF10 NRC Report Monitoring Protocol**

- NRC Reports will continue to be received by the Sector Command Centers and District Command Centers.
- Command Centers shall use their normal standard operating procedures and QRCs to make appropriate internal and/or external notifications

- Pollution NRC Reports shall be passed to Sector IMD per normal SOPs and policy
- Sector IMD shall initiate an appropriate pollution investigation and/or response under normal Sector SOPs and policy and initiate appropriate MISLE documentation.
- If/when the Sector IMD personnel discover that the pollution incident may be the result of Hurricane Harvey, Sector IMD personnel should initiate appropriate actions to secure the source in accordance with normal SOPs and policy then notify the ESF10 Branch Director to coordinate an appropriate follow on actions in accordance with ESF10 Unified Command approved plans and direction.
- If Hurricane Harvey related, ESF10 Branch will record the appropriate information in accordance with the NDOW protocol, create the NDOW pollution target in Response Manager Database, and take appropriate response actions in accordance with ESF10 Unified Command approved plans and direction. These actions will be funded by the DPN.
- If it is non-Hurricane related, Sector IMD will initiate/coordinate an appropriate investigation and response per standard USCG operating procedures and policies. These actions will be funded (if needed) by a CPN or FPN opened under the authority of the FOSC.
- Sector IMD and ESF10 Branch Director shall maintain regular communication to ensure NO pollution reports fall through the cracks. At no time should Sector IMD and/or ESF10 Branch assume that the other is taking action on an NRC Pollution Report.

/S/ CDR Hutley ESF10 Incident Commander Incident Specific FOSCR HH2017COM APPROVED Talking Points 09/09/17

**DO**: TALK ABOUT YOUR WORK AND WHAT YOU ARE DOING; AVOID NO COMMENT

**DON'T:** TALK ABOUT OTHERS' WORK OR SPECULATE

- EPA has an organized emergency response program and is supporting FEMA, state, local and tribal partners.
- Safety is EPA's top priority
- EPA responders are fully integrated in a UNIFIED COMMAND with Texas Commission on Environmental Quality and Texas General Land Office, US Coast Guard
- Flood water is contaminated. Contact should be avoided.
- EPA is supporting the response effort in several ways:
  - o Drinking water and waste water staff will offer technical assistance as necessary to restore services. Teams will visit or contact facilities if needed.
  - o Superfund site managers worked to secure sites before the storm. Teams are continuing to assess site conditions and determine additional actions as necessary.
  - o EPA is working with state partners to assist in contacting industrial facilities, determine status and plans to resume operations
  - EPA TAGA vehicle and ASPECT plane have been deployed to monitor developing environmental impacts
- Response teams will continue to evaluate affected areas and determine necessary actions as appropriate

# **Instructions for Field Personnel:**

For Media Inquiries Contact R6HarveyPIO@epa.gov

1. Incident Name:	2. Operational Period: (Date / Time)	"Safety Message"
H	From: 09-10-17 @ 0700	
Hurricane Harvey – ESF 10 Texas	То: 09-11-17 @ 0700	

# Major Hazards and Risks:

Travel Electrical Hazards Biological Hazards Slips, Trips, and Falls Thermal Stresses Hazardous Materials Insects Fire/Explosions Security Fatigue Stress Wild & Stray Animals Structural Integrity

**Personal Hygiene** – Minimize contact with contamination. Ensure that you wash with soap and clean water if you have any accidental contact. Wash your hands before and after eating and using the toilet. Don't wait, seek medical attention as soon as you feel ill.

**It Takes Two** - Use teamwork for lifts to prevent injuries.

**DEFENSIVE Driving** – Drive defensively and be vigilant at intersections and in heavy traffic. Be on the lookout for issues with street signage and lights! Check for inclement weather when driving out in the field and insure that you inspect your vehicles. Watch for standing water during downpours and slow down to prevent hydroplaning. Make sure you have gas!

**Don't Forget To Drink Water!** - Please bring plenty of water with you when you go out to the work-sites. When the heat index is around 100 F drink 1 cup of water every 15-20 minutes. Generally, fluid intake should not exceed 6 cups per hour. Pee white ready to fight! During prolonged sweating lasting several hours, drink sports drinks containing balanced electrolytes.

**Signs and symptoms of heat exhaustion** – cool, moist skin; heavy sweating; headache; nausea or vomiting, dizziness; light-headedness; weakness, thirst; irritability; elevated body temperature; decreased urine output. **Signs and symptoms of heat Stroke** – confusion, slurred speech; loss of consciousness; red hot, dry skin or profuse sweating, very high body temperature, seizures.

Who To Call! Address any Safety concerns to David Eppler 214-733-4676

- Alpha Branch Edward Primeau, 609-351-7148.
- Bravo Branch Justin Sawyer, 904-755-4860; Steven Merritt 303-775-7226.
- Charlie Branch Scott Binko, 216-903-6277.

**Boating Safety** - Observe boating safety requirements and enforce PFD wear for all occupants of vessels and during shoreline/dock ops. Ensure the boat trailer is road worthy. Expect safety brief from the captain prior to launch.

**When Thunder Roars, Go Indoors.** Take shelter when you hear lighting or when lightning is reported within five miles of the work site. Stay sheltered for at least 30 minutes after the last sound of thunder.

**Equipment Checks** – Ensure you check the equipment thoroughly and that you have all needed safety gear!

**Weapons Safety** – If you find a weapon call 911 or the local law enforcement.

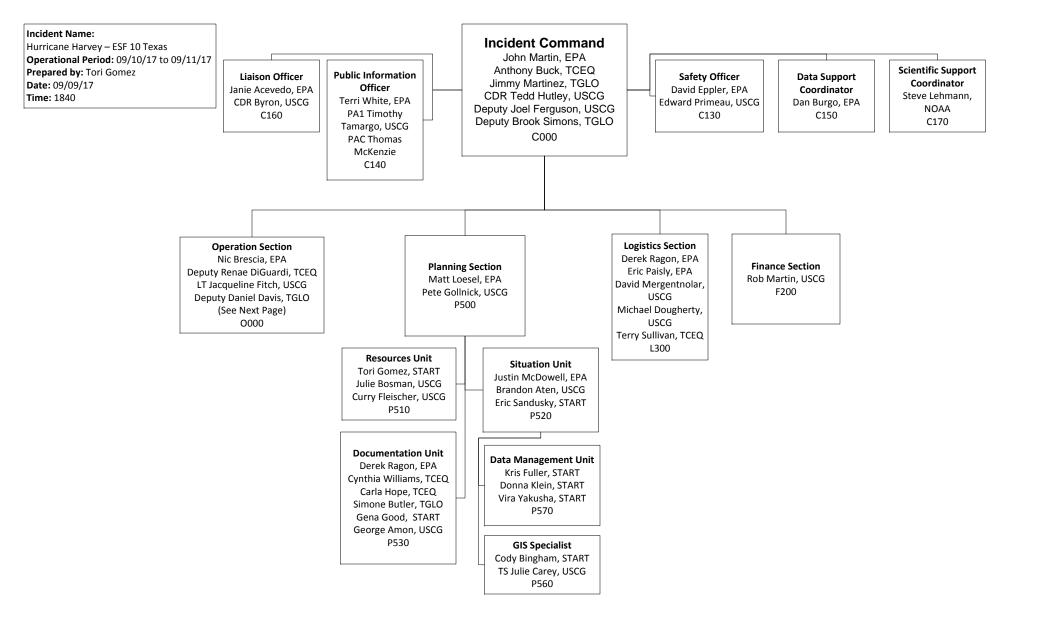
R-E-S-P-E-C-T –We are one family, treat everyone like you would want to be treated!

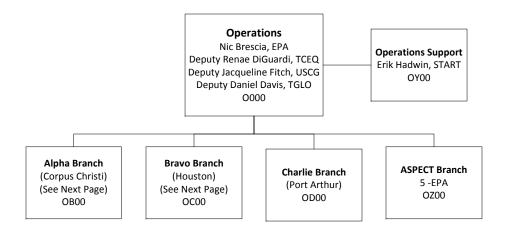


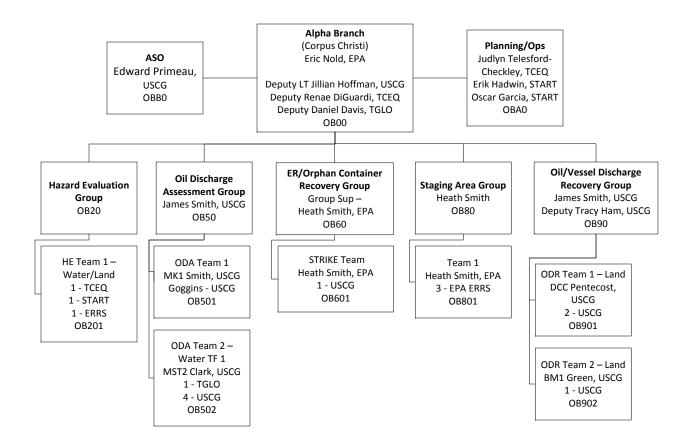


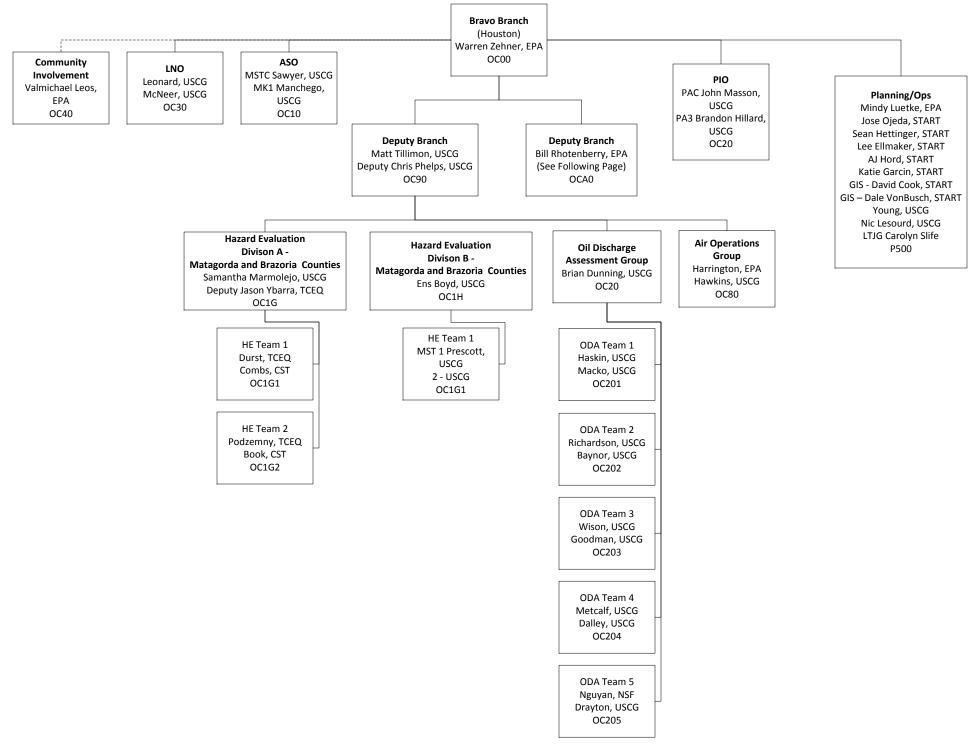
**Get Texas back to normal!** 

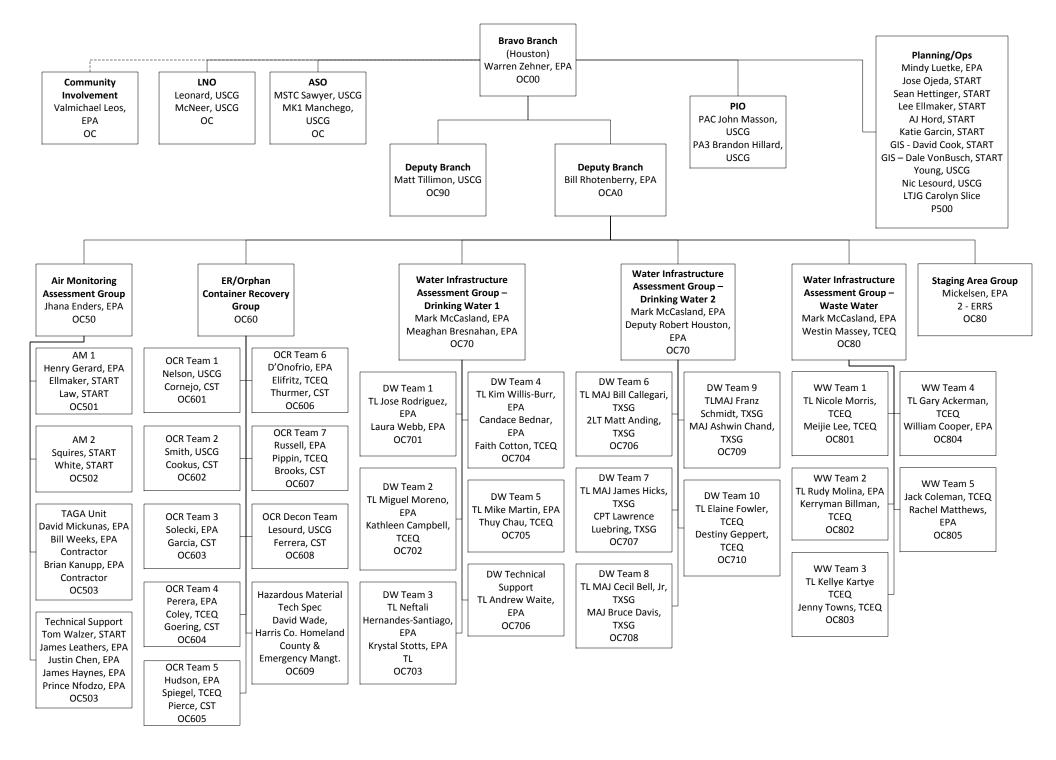


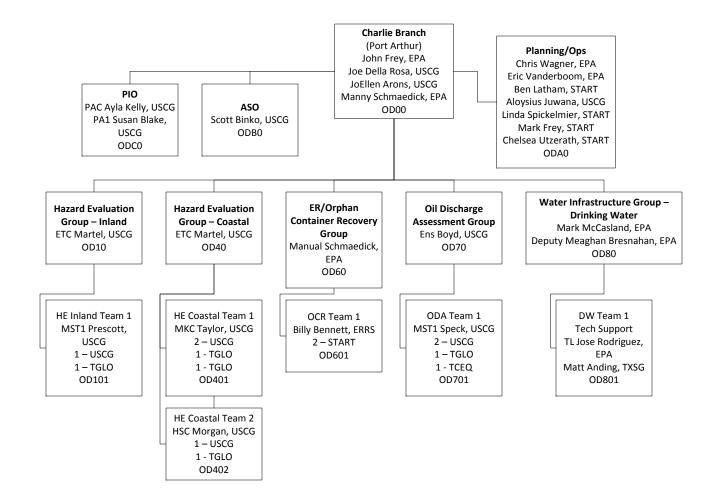












1. Incident Name:			2. Operational Period: ( Date / Time )									
Hurricane Harvey – E	SF <sup>2</sup>	10 Texas		From: 09/10						SNMENT ICS 204 -		
•						0700			,			_
3. Branch:				4. Division/Group/Staging:								
ALPHA				Oil Discharge Assessment Group								
5. Operations Personnel:												
ICS Position			Name			Affiliat	tion	214.74	Contact #	# (s)		
Operations Section Chief:		CHOLAS B		A ELINE FITC	TI.	EPA USCG			89-8383 20-4170			
		IC NOLD	ACQUI	ELINE TITC		EPA		<u>1</u>	18-4272			
		PUTY JAN	IES SM	ITH		USCG		1	44-1785			
Branch Chief:				I HOFFMAI	1	USCG		;	33-8438			
		PUTY DAI				TGLO		;	38-4916			
	DEPUTY RENAE D		NAE DIO	GUARDI		TCEQ		361-53	37-7917			
6. Resources Assigned:						"X" indica		attachme	nt with additiona	l instruction	S	
Strike Team/Task Force/ Resource Identifier			Leader		Cor	ntact Info. #	# of Persons	i	Reporting Info/Not	tes/Remarks		
ODA 1		MK1 SMI	TH		251-	-487-6681	2	Hourly	,			
ODA 2-Water TF 1		MST2 CL	ARK		336-	-406-4165	6	Hourly	7		Γ	
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7. Work Assignments:							<u> </u>					_
ODA 1 – Monitor salvag	e one	erations of S	SIGNET	ENTERPR	ISE at	t Aransas Pa	ss and	assess nol	lution reports as	notified		
Team 1 – Smith-Goggins	-	or acrons or a	3101121	DIVIDIGITE	iol u	i i ii diibdb i d	os, ana	assess por	ration reports as	nothrea.		
ODA 2 - Water TF 1 - M		or salvage o	peration	ns of BELL (	CHAS	SE at San Jos	se Island	l, and asse	ess pollution rep	orts as notif	ied.	
Team 1 – MST2 Clark, 1		_	-						1 1			
ALL TEAMS - Conduct	hozo	rd ovoluotie	on and d	amaga accac	emoni	t collect info	ormation	on All	damagad and su	ınkan vassa	اد ما	nd
populate the NDOW resp												ııu
targets. Utilize the NDO												
Data Sheet. All teams mu												
8. Special Instructions:												
When the heat index is a	roun	d 100 E driv	nk 1 cun	of water eve	15	5-20 minutes	Gener	ally fluid	intake should n	ot exceed 6	cun	· C
per hour. During prolong												3
symptoms of heat exhau												
weakness, thirst; irritabil											nim	al
control issues and if you												
<b>Information Reporting</b> Center, 1-800-832-8224,											onse	
9. Communications (radio	and/	or phone co	ntact nui	mbers needed	d for t	his assignme	nt):					
Name/Function		Radio: Fre	eq./Syste	m/Channel	I	Pho	 one		Cell	/Pager		
Emergency Communication	gency Communications: 911 / SO Edward Primeau, USCG 609-351-7148 / OPS CHIEF: (214) 789-8383 / SITL 251-533-8438											
Emergency Communication	ns:											
10. Prepared by: (Da	te / T	ime)	11. Rev	riewed by: (P	SC)	(Date / Ti	me)	12. Review	ed by: (OPS)	( Date / T	ime )	)
MST1 Tindol 9/	/09/1	7 1700	Matthew CWO Pe	Loesel ete Gollnick		9/9/17 9/9/17	]	Nicolas Bres	cia	9/9/17		
ASSIGNMENT LIST									ICS 204 – EI	PA (Rev 02/10)		

		2. Operation	nal Period:	( Date / Ti	me)					
Hurricane Harvey – E	ESF 10 Texas		0/17@ 0700 1/17@ 0700		ASSIGNMENT LIST					
3. Branch:		4. Division/	4. Division/Group/Staging:							
ALPHA		Oil/Vessel	Oil/Vessel Discharge Recovery Group							
5. Operations Personnel:			_	-						
ICS Position		Name	A	ffiliation		Contact # (s)				
Operations Section Chief:	NICHOLAS BR DEPUTY LT JA	ESCIA ACQUELINE FITO	EPA CH USCG		214-789-8 415-720-4					
Branch Chief:	ERIC NOLD DEPUTY JAME DEPUTY JILLI DEPUTY DANI DEPUTY RENA	AN HOFFMAN IEL DAVS	EPA USCG USCG TGLO TCEQ	EPA 8 USCG 2. USCG 2. TGLO 3		274 785 8438 1916 7917				
6. Resources Assigned:			"X" in	dicates 204a	attachment w	ith additional instructio	ns			
Strike Team/Task Force/	······			# of						
Resource Identifier		eader	Contact Info.	# Persons	Repo	orting Info/Notes/Remark	S			
ODR 1	BEMIS – TG		904-738-478		Hourly					
ODR 2 – (24/7 Duty Pollution Response)		ANDER-USCG LANEY-TGLO	361-533-716 361-825-330	- 1 2		Sector CC as required iate command				
							<u> </u>			
7. Work Assignments:										
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environment for removal ODR 2 - Respond to any actions to recover the po ALL TEAMS – Update	l. Team 1 – Bemis reports of active p illution. Notify Br targets and popula Laptop/PDA/Haz	s-TGLO pollution discharge ranch Director (BO ate undocumented to tard Evaluation Fie	es, NRC Repor SN Smith-251 argets. Utilize ld Data Sheet.	ts or CHEM -644-1785) the NDOW	ITEL Reports of any discha	s as appropriate and in arges after hours. cument targets utilizing	tiate			
environment for removal ODR 2 - Respond to any actions to recover the po ALL TEAMS – Update Response Manager via a	l. Team 1 – Bemis reports of active p illution. Notify Br targets and popula Laptop/PDA/Haz	s-TGLO pollution discharge ranch Director (BO ate undocumented to tard Evaluation Fie	es, NRC Repor SN Smith-251 argets. Utilize ld Data Sheet.	ts or CHEM -644-1785) the NDOW	ITEL Reports of any discha	s as appropriate and in arges after hours. cument targets utilizing	tiate			
environment for removal ODR 2 - Respond to any actions to recover the po ALL TEAMS – Update Response Manager via a information daily and co	l. Team 1 – Bemis reports of active pullution. Notify Britargets and popular Laptop/PDA/Haz reports a 214B to report a 214B t	pollution discharge ranch Director (BO ate undocumented that ard Evaluation Field document team field are the several hours, of the	es, NRC Reported SN Smith-251 argets. Utilize ld Data Sheet. ld activities. ld activities. ld activities drink sports driating; headacheased urine outety concerns to report any activity.	ts or CHEM -644-1785) the NDOW All teams r utes. Gener nks contain e; nausea of	ATEL Reports of any dischar SOP and document download ally, fluid intaing balanced er vomiting, discrimeau, 609-3.	s as appropriate and in arges after hours. cument targets utilizing d/sync assessment ake should not exceed electrolytes. Signs an zziness; light-headed al law enforcement for 51-7148. Critical	6 cups d ess; animal			
environment for removal ODR 2 - Respond to any actions to recover the po ALL TEAMS – Update Response Manager via a information daily and co symptoms of heat exhaweakness, thirst; irritabil control issues and if you Information Reporting Center, 1-800-832-8224.	l. Team 1 – Bemist reports of active pullution. Notify Britargets and popular Laptop/PDA/Haz emplete a 214B to puround 100 F drink ged sweating lasticustion – cool, moility; elevated body find any weapons (CIR) All teams and Operations Berior to 1200 and	s-TGLO pollution discharge ranch Director (BO ate undocumented to ard Evaluation Field document team field document team field several hours, of ist skin; heavy sweet temperature; decrease. Address any Safishall immediately stranch Chief.  1600 at 251-533-6	es, NRC Reported SN Smith-251 argets. Utilize ld Data Sheet. ld activities.  ery 15-20 minularink sports driating; headacheased urine outety concerns to report any activities.	ts or CHEM -644-1785) the NDOW All teams r  otes. Gener nks contain e; nausea of tput. Call 9 o Edward Pr ve discharge	ATEL Reports of any dischar SOP and document download ally, fluid intaing balanced er vomiting, discrimeau, 609-3.	s as appropriate and in arges after hours. cument targets utilizing d/sync assessment ake should not exceed electrolytes. Signs an zziness; light-headed al law enforcement for 51-7148. Critical	6 cups d ess; animal			
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environment for removal ODR 2 - Respond to any actions to recover the po ALL TEAMS – Update Response Manager via a information daily and co symptoms of heat exhaweakness, thirst; irritabil control issues and if you Information Reporting Center, 1-800-832-8224, SITREP: Contact SITL p	l. Team 1 – Bemis reports of active pullution. Notify Bratargets and popular Laptop/PDA/Haz amplete a 214B to around 100 F drink ged sweating lasticustion – cool, moility; elevated body find any weapons (CIR) All teams and Operations Benior to 1200 and and and/or phone control.	s-TGLO pollution discharge ranch Director (BO ate undocumented to ard Evaluation Field document team field document team field several hours, of ist skin; heavy sweet temperature; decrease. Address any Safishall immediately stranch Chief.  1600 at 251-533-6	es, NRC Reported SN Smith-251 argets. Utilize ld Data Sheet. ld activities. ld activities. ld activities drink sports dring; headach eased urine outery concerns to report any activities assigned the sassigned of this assigned activities assigned to the sassigned activities assigned activities activities assigned activities activities assigned activities acti	tts or CHEM -644-1785) the NDOW All teams r  ites. Gener nks contain e; nausea o tput. Call 9 b Edward Pr ve discharge	ATEL Reports of any dischar SOP and document download ally, fluid intaing balanced or vomiting, diz 11 or the locarimeau, 609-3 e and/or release	s as appropriate and in urges after hours. cument targets utilizing d/sync assessment  ake should not exceed electrolytes. Signs an zziness; light-headedn al law enforcement for 51-7148. Critical se to the National Res	6 cups d ess; animal			
environment for removal ODR 2 - Respond to any actions to recover the po ALL TEAMS – Update Response Manager via a information daily and co service of the policy of the service of the policy of the service of the policy of the service of the serv	l. Team 1 – Bemis reports of active pullution. Notify Britargets and popular Laptop/PDA/Haz pmplete a 214B to pullution around 100 F drink ged sweating lasticustion – cool, modity; elevated body find any weapons and Operations Britario 1200 and prior to 1200 and pand/or phone controls: 911 / SO SO	anch Director (BC) te undocumented to the undocument team fie document team fie document team fie team	es, NRC Reported SN Smith-251 argets. Utilize ld Data Sheet. ld activities. ld activities. ld activities drink sports dring; headach eased urine outery concerns to report any activities assigned the sassigned of this assigned activities assigned to the sassigned activities assigned activities activities assigned activities activities assigned activities acti	tts or CHEM -644-1785) the NDOW All teams r  ites. Gener nks contain e; nausea o tput. Call 9 b Edward Pr ve discharge	ATEL Reports of any dischar SOP and document download ally, fluid intaing balanced or vomiting, diz 11 or the locarimeau, 609-3 e and/or release	s as appropriate and in urges after hours. cument targets utilizing d/sync assessment  ake should not exceed electrolytes. Signs an zziness; light-headedn al law enforcement for 51-7148. Critical se to the National Response to the National Response Cell/Pager	6 cups d ess; animal			
environment for removal ODR 2 - Respond to any actions to recover the po ALL TEAMS – Update Response Manager via a information daily and co service of the policy of the policy of the service of the policy	l. Team 1 – Bemis reports of active pullution. Notify Britargets and popular Laptop/PDA/Haz amplete a 214B to amplete a	art Cup of water ever a local several hours, desired in the card Evaluation Field document team field document team field several hours, desired in the card Evaluation Field document team field document team field several hours, desired in the card several hours, desired in the card in the car	es, NRC Reported SN Smith-251 argets. Utilize ld Data Sheet. ld activities. ld activities. ld activities erry 15-20 minularink sports driating; headach eased urine outery concerns to report any activities. ld for this assignment of the same concerns to the same concerns to report any activities. ld for this assignment of the same concerns to report any activities are same concerns to report any activities assignment of the same concerns to report any activities are same concerns to report any activities assignment of the same concerns to the same co	tts or CHEM-644-1785) the NDOW All teams r  ttes. Gener nks contain e; nausea or tput. Call 9 o Edward Pr ve discharge  nment): Phone / OPS C	ATEL Reports of any discharged and document download ally, fluid intaing balanced or vomiting, discrimeau, 609-3 e and/or release HIEF: (214) 789	s as appropriate and in urges after hours. cument targets utilizing d/sync assessment  ake should not exceed electrolytes. Signs an zziness; light-headednal law enforcement for 51-7148. Critical se to the National Response to the National Respons	6 cups d ess; animal poonse			
environment for removal ODR 2 - Respond to any actions to recover the po ALL TEAMS – Update Response Manager via a information daily and co symptoms of heat exhaweakness, thirst; irritabil control issues and if you Information Reporting Center, 1-800-832-8224, SITREP: Contact SITL position of Name/Function Emergency Communication Emergency Communication Emergency Communication Information Center, 1-800-832-8224, SITREP: Contact SITL position Name/Function Emergency Communication Emergency Communication Emergency Communication Emergency Communication Information Communication Emergency Communication Emergency Communication Information	I. Team 1 – Bemis reports of active pullution. Notify Britargets and popular Laptop/PDA/Haz pumplete a 214B to pumplete a 214B	anch Director (BC) te undocumented to the undocument team fie document team fie document team fie team	es, NRC Reported SN Smith-251 argets. Utilize ld Data Sheet. ld activities. ld activities. ld activities erry 15-20 minularink sports driating; headach eased urine outery concerns to report any activities. ld for this assignment of the same concerns to the same concerns to report any activities. ld for this assignment of the same concerns to report any activities are same concerns to report any activities assignment of the same concerns to report any activities are same concerns to report any activities assignment of the same concerns to the same co	tts or CHEM-644-1785) the NDOW All teams r  ttes. Gener nks contain e; nausea o tput. Call 9 D Edward Pr ve discharge  nment): Phone / OPS C	ATEL Reports of any dischar SOP and document download ally, fluid intaing balanced or vomiting, diz 11 or the locarimeau, 609-3 e and/or release	s as appropriate and in urges after hours. cument targets utilizing d/sync assessment  ake should not exceed electrolytes. Signs an zziness; light-headednal law enforcement for 51-7148. Critical se to the National Response to the National Respons	6 cups d ess; animal ponse			

1. Incident Name: Hurricane Harvey – ESF 10 Texas			2. Operational Period: ( Date / Time ) From: 09-10-17 @ 0700 To: 09-11-17 @ 0700						GNMENT	
3. Branch:									100 20 1	
ALPHA			Division/Group/Staging:  ER/Orphan Container Recovery Group							
5. Operations Personnel:			EK/Orphai	Com	and Recov	cry Grou	<u>P</u>			
ICS Position		Name a			۸ دد:ا: ۵		T		# /=\	
Operations Section	NICOLAS BRI	Name FSCIA			Affiliat EPA	tion	214-789-8	Contact 383	# (S)	
Chief:	DEPUTY LT J.		ELINE FITO	СН	USCG		415-720-4			
	ERIC NOLD	🔾			EPA		816-718-4			
	DEPUTY JAM	ES SM	ITH		USCG		251-644-1	785		
Branch Chief:	DEPUTY JILL				USCG		251-533-8			
	DEPUTY DAN				TGLO		361-438-4			
6. Resources Assigned:	DEPUTY REN	AE DIC	JUARDI		TCEQ	tos 204a :	361-537-79		al instructions	
Strike Team/Task Force/	·				A IIIUICa	# of	attaciiiieiit wi	iii auditiona	ai ilisti uctions	,
Resource Identifier		Leader		Cor	ntact Info. #	Persons	Repo	rting Info/No	otes/Remarks	
STRIKE Team	Heath Smit USCG	th – EP	A	816- TBI	-718-4277 O	2	Hotshot sta	ndby		
7. Work Assignments:	•			•		•	•			
7. Work Assignments:  Conduct Orphan Container Recovery as needed. Containers pre-existing the disaster that are in their obvious place of origin and have not been displaced during the disaster should not be recovered unless they are leaking as a result of the disaster. Physically recover all orphan containers identified. Utilize the NDOW Orphan Container Hazard Evaluation SOP and document targets utilizing Response Manager via a Laptop/IPAD/Hazard Evaluation Field Data Sheet. All teams must download/sync assessment information daily and complete a 214B to document team field activities.										
8. Special Instructions:	1		X71			100 F.1	· 1 1		15 20	4
Complete equipment che Generally, fluid intake sh containing balanced elec or vomiting, dizziness; li 911 or the local law enfo concerns to Edward Prim	nould not exceed trolytes. <b>Signs a</b> ght-headedness; rcement for anim	6 cups and sym weakne nal cont	per hour. D ptoms of he ess, thirst; ir	uring <mark>eat ex</mark> ritabili	prolonged sy haustion – c ity; elevated	weating lacool, mois body ten	asting several st skin; heavy nperature; dec	hours, dring; sweating; creased uring	nk sports drin headache; na ne output. Ca	nks ausea ıll
9. Communications (radio	and/or phone con	ntact nur	nbers neede	d for t	his assignme	nt):				
Name/Function	Radio: Fre	q./Syster	m/Channel		Pho	one		Cel	ll/Pager	
Emergency Communication	ons:911 / SO E	d Primea	u, USCG 609	9-351-7	7148 / OPS CH	HIEF: 214-	789-8383 / SIT	L 251-533-8	438	
10. Prepared by: (RESL)	(Date / Time)		iewed by: (P	SC)	(Date / Ti		2. Reviewed by	y: (OPS)	( Date / Ti	me)
Tori Gomez	9/9/17 1600	Matthew CWO P	v Loesel ete Gollnick		9/9/17 9/9/17	I Ni	icolas Brescia		9/9/17	
ASSIGNMENT LIST	<u> </u>	-	-			<u>l</u>	IC	S 204 – F	PA (Rev 02/10)	

1. Incident Name:			2. Operational Period: ( Date / Time ) From: 09-10-17 @ 0700				ASSIGNMENT LIST								
Hurricane Harvey –	ESF 10 Texas			-	@ 0700 @ 0700			ICS	S 204 - EPA						
3. Branch:			4. Division/Group/Staging:												
ALPHA			Hazard Eva	aluatio	on Group										
5. Operations Personnel:	···· <del>·</del>						· <del>-</del>								
ICS Position		Name			Affilia	ation		Contact # (s)	)						
Operations Section Chief:		NICOLAS BRESCIA DEPUTY LT JACQUELINE FITO			EPA USCG		214-789-8 415-720-4								
	ERIC NOLD				EPA		816-718-4	274							
	DEPUTY JAMES SM		ITH		USCG		251-644-1								
Branch Chief:	;				USCG		251-533-8								
	DEPUTY DANIEL D				TGLO		361-438-4								
6. Resources Assigned:	DEPUTTREN	DEPUTY RENAE DIGUARDI			TCEQ	200 20 <i>4</i>	361-537-7		structions						
Strike Team/Task					A IIIuiu	<b>-</b>	a attaciiiieiit wi	iii auditionai iii	structions						
Force/	Lea	ader		Con	tact Info. #	# of Person	ns Repo	orting Info/Notes/	Remarks						
Resource Identifier						1									
HE TEAM 1 – WATER/LAND	TCEQ EPA START					2	Call out bas	sis only							
7. Work Assignments:			<u> </u>						<u> </u>						
Conduct Orphan Contai Targets and conduct eva utilizing Response Man teams must download/s As needed for follow ups	aluation of the targ ager via a Laptop ync assessment in	gets. Ut /IPAD/I formati	ilize the ND Hazard Eval on daily and	OW C uation comp	Orphan Cont Field Data blete a 214B	tainer H Sheet & to docu	azard Evaluation Conta	on SOP and do ainer Photo Pla	cument targets						
8. Special Instructions:	als prior to dopor	turo W	/han tha haat	t indo	v ic oround	100 E d	rink 1 oun of w	otor overy 15 C	20 minutos						
Conduct equipment checks prior to departure. When the heat index is around 100 F drink 1 cup of water every 15-20 minutes. Generally, fluid intake should not exceed 6 cups per hour. During prolonged sweating lasting several hours, drink sports drinks containing balanced electrolytes. <b>Signs and symptoms of heat exhaustion</b> – cool, moist skin; heavy sweating; headache; nausea or vomiting, dizziness; light-headedness; weakness, thirst; irritability; elevated body temperature; decreased urine output. Call 911 or the local law enforcement for animal control issues and if you find any weapons. Drive defensively. Address any Safety concerns to Edward Primeau, 609-351-7148.															
9. Communications (radio		ntact nur	mbers neede												
Emergency Communicati	lame/Function ions: 911 / SO E	d Prime	au. USCG 609		adio: Freq./S <u>y</u> 7148 / OPS		•	Phone / Cell SITL Marine 251							
10. Prepared by: (RESL)	(Date / Time)		riewed by: (P		(Date / Ti		12. Reviewed by		( Date / Time )						
Tori Gomez	9/9/17 1300		v Loesel ete Gollnick		9/9/17 9/9/17		Nicolas Brescia		9/9/17						
ASSIGNMENT LIST															

1. Incident Name:		2. Operation	nal Per	iod: ( Da	ime )	A COLONIMENT LIGH				
Hurricane Harvey – E	SF 10 Texas		From: 09-10 To: 09-17	-				ASSIGNMENT ICS 204		
3. Branch:			4. Division/	Division/Group/Staging:						
ALPHA			Staging Ar	taging Area Group						
5. Operations Personnel:										
ICS Position		Name		Affiliation				Contact # (s)		
Operations Section Chief:	NICOLAS BR DEPUTY LT J		ELINE FIT(	СН	EPA USCG		214-789-8 415-720-4			
Branch Chief:	ERIC NOLD DEPUTY JAMES SMITH DEPUTY JILLIAN HOFFMAN DEPUTY DANIEL DAVS DEPUTY RENAE DIGUARDI				EPA USCG USCG TGLO TCEQ		251-644-1° 251-533-8	816-718-4274 251-644-1785 251-533-8438 361-438-4916 361-537-7917		
6. Resources Assigned:					"X" indica	tes 204	a attachment wi	ith additional instruction	าร	
Strike Team/Task Force/ Resource Identifier	Le	ader		Con	tact Info. #	# of Person	s Repo	orting Info/Notes/Remarks	3	
Team	Heath Smith – E		816-718-4277 4 TX 7833			TX 78336	akum Ave, Aransas,			
7. Work Assignments:										
To receive, process, cate and conduct field screen make certain that daily p program, the standard op equipment and other sub at the site regarding whe areas emergency response personnel.	ing. For personresersonnel training perating procedurating proceduration and are and how to obtain the procedure and how to obtain the procedure and procedu	nel work g address res for th ny samp otain add	ting at the H s the care, u he hazardous lling and/or litional assis	azardo se and s mate monito stance	ous Materials /or testing of rials team in oring equipm if required.	s Stagir f all PP cluding nent use All pers	ng Pads, the Sta E used at the si g the use of plu ed at the sites. I sonnel should b	aging Group Supervisor ite, the medical surveil gging and patching information must be pose familiar with the loc	r must lance osted	
8. Special Instructions:										
When the heat index is a per hour. During prolon symptoms of heat exha weakness, thirst; irritabil agency guidelines. Driv	ged sweating las ustion – cool, m lity; elevated boo	sting sev oist skin dy tempe	reral hours, d n; heavy swe erature; decr	drink s eating; eased	ports drinks headache; n urine output	contair ausea c . Cond	ning balanced e or vomiting, diz uct physiologic	electrolytes. <b>Signs and</b> ezziness; light-headed near monitoring according	l ess;	
9. Communications (radio	and/or phone co	ntact nu	mbers neede	d for th	nis assignme	nt):				
	ame/Function				adio: Freq./Sys		nannel	Phone / Cell / Pager		
Emergency Communication	ons: 911 / SO	Ed Prime	au, USCG 60	9-351-7	148 / OPS C	CHIEF: 2	214-789-8383 /	SITL Marine 251-533-843	88	
10. Prepared by: (RESL)	(Date / Time)	11. Rev	riewed by: (P	SC)	(Date / Tir	ne )	12. Reviewed by	y: (OPS) ( Date / 1	ime )	
Tori Gomez	9/09/17 1500	Matthew CWO Pe	v Loesel ete Gollnick		9/9/17 9/9/17		Nicolas Brescia	9/9/17		

ASSIGNMENT LIST

ICS 204 – EPA (Rev 02/10)

1. Incident Name:		2. Operation	nal Per	riod: ( )	Date / Time	e )		
		From: 09/1			-ato / 11111	- /	ASSIGNMENT	
Hurricane Harvey –	ESF 10 Texas			@ 0700		ICS 204 -	EPA	
3. Branch:		4. Division/Group/Staging:						
BRAVO		Air Monito	ring A	Assessment	Group			
5. Operations Personnel:								
ICS Position	Name			Affilia	ation		Contact # (s)	
Operations Section Chief:	NICOLAS BRESCIA			EPA		214-789-83		
	DEPUTY LT JACQU	ELINE FITC	CH	USCG		415-720-41		
Branch Director:	WARREN ZEHNER DEPUTY BILL RHO	FNRFRRY		EPA EPA		214-789-15 214-437-98		
Group Supervisor:	JHANA ENDERS	LINDLKKI		EPA		214-789-96		
	JIIANA ENDERS			<u> </u>				
6. Resources Assigned:			*	"X" indic	<b>-</b>	ittachment wi	th additional instruction	3
Strike Team/Task Force/ Resource Identifier	Leader		Cor	ntact Info. #	# of Persons	Repo	rting Info/Notes/Remarks	
	Henry Gerard – EPA		:	-501-8036				
AM1	Ellmaker – START			-771-8419	3	Contact for	launch/completion	
	Law – START		281-	-755-4563			-	
AM2	Squires – START		281-	-806-6813	2	Contact for	launch/completion	
AlviZ	White – START		210-	-854-5684		Contact for		
	David Mickunas – EPA Bill Weeks – EPA Contractor Brian Kanupp – EPA Contractor			-865-1574				
TAGA					3	Contact for	r launch/completion	
	Tom Walzer – START		713-	-705-1467				
	James Leathers – EPA		:	-665-6569				
Technical Support	Justin Chen – EPA		214-665-2273		5	Support as needed		
	James Haynes – EPA		214-	-665-8546				
	Prince Nfodzo – EPA		214-	-665-7491				
7. Work Assignments:								•
AM1-2: Conduct air mo	onitoring in southeast Ho	uston near m	ultipl	e chemical	facilities.			
	onitoring utilizing the TA						facilities.	
Technical Support: Prov	vide technical support to	Air Monitori	ing As	ssessment to	eams, as ne	eeded.		
8. Special Instructions:								
	e vigilant at intersections	and in heav	y traf	fic. Increas	e visibility	when stoppe	ed alongside the road fo	or
	adlights and hazards on a							ies
	get adequate rest. Reappl							_
	pervisors. Maintain profe							
	while maintaining safe d nd submitted to the Grou							
	animal or wildlife. If tea							-
	<b>Reporting (CIR):</b> All team							erritt.
	6. Report any active discl							,
					·			
9. Communications (radio	and/or phone contact nu	mbers neede	d for t	his assignm	ent):			
Namo/Function	Padio: Erog /Systom/	Channal		Dh	000		Coll/Pager	

Name/Function	Radio: Freq.	/System/Channel	Phone		Cell/Pager					
Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860										
10. Prepared by: (RESL) (Date / Time)		11. Reviewed by: (PSC) (Date / Time )		12. Reviewed by: (OPS)		( Date / Time )				
EPA Luetke	9/9/17	Matt Loesel CWO Pete Gollnick			escia	9/9/17				
ASSIGNMENT LIST	ASSIGNMENT LIST ICS 204 – EPA (Rev 02/10)									

1. Incident Name:		2. Operation	nal Pe	riod: ( D	ate / Tii	me)	40016		
Hurricane Harvey – E	SF 10 Texas	From: 09/1 To: 09/1		0700 0700				SNMENT L ICS 204 - E	_
3. Branch:		4. Division	/Group	/Staging:					
BRAVO		Air Opera	tions (	Group					
5. Operations Personnel:				1					
ICS Position		Name		Affilia	tion		Contact #	# (s)	
	NICOLAS BR			EPA		214-789-83			
Operations Section Chief:		ACQUELINE FIT	CH	H USCG		415-720-41	170		
	WARREN ZEI			EPA		214-789-15			
Branch Director:	DEPUTY MAT			USCG		832-256-32			
	DEPUTY CHR	RIS PHELPS		USCG		850-748-38	309		
6. Resources Assigned:				"X" indica	ates 204a	a attachment wi	th additiona	Instructions	
Strike Team/Task Force/		Leader	Co	ntact Info. #	# of	Pono	rting Info/Not	oo/Pomorko	
Resource Identifier		1		Persons	Керо	rung imo/Not	es/Remarks		
Air Operations Group	ir Operations Group Harrington – EPA			-420-4492	2	Every 2 hou	ırs		
F	Yeargrin – USCG			-269-0511					
7. Work Assignments:									
Conduct aerial recon of c			vo Bra	anch. Team v	vill asse	ss receding wa	ters and pot	tential orphan	1
containers/oil discharge t	argets for recover	ery operations.							
8. Special Instructions:									
Take all direction from the	ne air crew prior	to boarding aircraf	t, whil	le aboard, an	d when	exiting. Use h	eadsets or h	earing protec	ction
and eye protection to avo									
tail rotor at all times. Hy									
sunscreen and insect repe									E: 1
professionalism - treat of									Fish
Kill and Injured Wildlife dispatch - DO NOT appr									+
Critical Information Re	•								
USPHS – 303-775-7226									1100,
					F				
9. Communications (radio	and/or phone cor	ntact numbers neede	ed for t	his assignme	ent):				
Name/Function	Radio: Fre	eq./System/Channel		Pho	one		Cell	/Pager	
Emergency Communication	ons: 911 / SO N	MSTC Sawyer, USCG	904-7	55-4860		<del>-</del>			
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (F		(Date / Ti	me) ´	12. Reviewed by	/: (OPS)	( Date / Tim	ie)
EPA Luetke	9/9/17	Matt Loesel CWO Pete Gollnick		9/9/17 9/9/17	ı	Nicolas Brescia		9/9/17	
ASSIGNMENT LIST		5.75 7 5.6 Goillion		5/5/11		IC	S 204 – EF	<b>ΟΔ</b> (Ray 02/10)	

1. Incident Name:			<b>2. Operational Period:</b> ( Date / Time ) From: 09/10/17 @ 0700						ASSIGNMENT LIST			
Hurricane Harvey – E	SF 1	10 Texas				9 0700 9 0700				700	ICS 204 -	
3. Branch:				4. Division/	Group	/Staging:						
BRAVO				Staging Ar	ea Gr	oup						
5. Operations Personnel:				- C - C		1						
ICS Position			Name			Affiliat	ion			Contac	et # (s)	
Operations Section Chief:	NIC	COLAS BR	ESCIA			EPA		214-789	9-8383			
Operations Section Offici.				ELINE FITO	CH	USCG		415-720				
Branch Director:		ARREN ZEI PUTY: BIL		TENBERRY	Y	EPA EPA		214-789 214-43				
6. Resources Assigned:						"X" indica	tes 204a a	ttachmen	t wit	h additio	nal instruction	s
Strike Team/Task Force/	/				•		•					
Resource Identifier			Leader		Coi	ntact Info. #	# of P	ersons		Reporting	Info/Notes/Rem	arks
Staging Area Team		Mickelsen	– EPA		919-	-937-7011	2 ERR	l S/ EPA	Re	port as n	eeded	
7. Work Assignments:	:								•			
Continue collection and staging of recovered orphan containers at the pad located at 2200 Dorsett Street in Houston.												
8. Special Instructions:												
B. Special Instructions:  Drive defensively and be vigilant at intersections and in heavy traffic. Increase visibility when stopped alongside the road for field operations with headlights and hazards on and vehicle off roadway. Observe boating safety and enforce PFD wear for all occupants of vessels and during shoreline/dock ops. Hydrate regularly, replenish electrolytes and calories often, take breaks, and get adequate rest. Reapply sunscreen and insect repellant at least once per day. Check air monitoring instrument functionality and don required PPE PRIOR to first contact with any orphan container. Use teamwork and lifts to prevent injuries/spills. Maintain eye contact with operators of haul trucks and heavy equipment. Continue periodic communication with supervisors. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control issues call 911 or the local police dispatch - DO NOT approach any animal or wildlife. If teams find weapons or ammunition, call 911 or local law enforcement.  Critical Information Reporting (CIR): All teams shall immediately report injuries or accidents to Safety Officer - LT Merritt, USPHS – 303-775-7226. Report any active discharge or HAZMAT release to the Operations Branch Chief.												
9. Communications (radio	and/d	or phone co	ntact nu	mbers neede	d for t	his assignme	nt):	·····				
Name/Function		Radio: Fre	eq./Syste	m/Channel		Pho	one			С	ell/Pager	
Emergency Communication	ons: o		MSTC Sa	wyer, USCG 9	.i 904-75	 5-4860 / Rh	otenberry	EPA 214-4	437-	9804		
10. Prepared by: (RESL)		te / Time)		viewed by: (P		(Date / Tir		. Reviewe			( Date / Ti	ime )
	9/9/17		Matt Lo			9/9/17 9/9/17		colas Bres			9/9/1	
ASSIGNMENT LIST						2. 3			ICS	<b>3 204</b> – 1	EPA (Rev 02/10)	

1. Incident Name:		2. Operation	nal Per	iod:	( Dat	te / Time	)		
	OF 40 T	From: 09/10						ASSIGNMEN	
Hurricane Harvey – E	SF 10 Texas	To: 09/11	/17 @	0700				ICS 204	4 - EPA
3. Branch:		4. Division/0	Group/	Staging:					
BRAVO		ER/Orphan	Conta	ainer Rec	covei	ry Group			
5. Operations Personnel:			т						
ICS Position	Name				filiatio	on		Contact # (s)	
Operations Section Chief:	NICOLAS BRESCIA		77.7	EPA			214-789		
	DEPUTY LT JACQU WARREN ZEHNER	ELINE FIIC	Н	USCG EPA			415-720 214-789		
Branch Director:	DEPUTY BILL RHO	TENRERRY		EPA EPA			214-789		
6. Resources Assigned:	DEFETT BILL KITO	TENDERICI	!		dicate	es 204a at		: with additional instructi	ions
Strike Team/Task Force/			0			# of Pe			
Resource Identifier	Leader	'		tact Info.	#		-	Reporting Info/Notes/R	temarks
OCR Team 1	Nelson –USCG Cornejo – 6 <sup>th</sup> CST			365-7536 233-9319		2 3 ERRS		Every 2 hours	
	Smith – USCG		<b>!</b>	187-8543		2.	)/LIA		
OCR Team 2	Cookus – 6 <sup>th</sup> CST		1	233-9328		3 ERRS	S/EPA	Every 2 hours	
OCR Team 3	Solecki – EPA			120-4501		2		Every 2 hours	
OCK Team 5	Garcia – 61st CST					3 ERRS	S/EPA	Every 2 nours	
	Perera – EPA			120-4514		3			
OCR Team 4	Coley – TCEQ			543-2801		3 ERRS	S/EPA	Every 2 hours	
	Goering – 6 <sup>th</sup> CST		<del> </del>	233-9327					
OCR Team 5	Hudson – EPA Spiegel – TCEQ			967-3315 549-7787		3		Every 2 hours	
OCK Team 5	Pierce – 6 <sup>th</sup> CST			233-9332		3 ERRS	S/EPA	Every 2 nours	
	D'Onofrio – EPA		<del> </del>	120-4475					
OCR Team 6	Elifritz – TCEQ			557-1262		3 EDDS		Every 2 hours	
	Thurmer – 6 <sup>th</sup> CST		512-2	233-9317		3 ERRS	)/EPA		
	Russell – EPA		816-4	146-0713		3			
OCR Team 7	Pippin – TCEQ			557-1262		3 ERRS/E	EPA	Every 2 hours	
	Brooks – 6 <sup>th</sup> CST		<b>}</b>	233-9318					
Decon Team	Lesourd – NSF Ferrera – 61st CST		619-8	388-3783		2 2 ERRS		Report as needed	
7. Work Assignments:	reliefa – 01 CS1				i_	2 EKKS	D/EFA		
Conduct emergency orphan utilizing response manager daily and complete a 214B	via a laptop/IPAD/Hazard to document team field act	Evaluation Fi- tivities	eld Da	ta Sheet.					
OCR Team 1-3: Water- base OCR Team 4-7: Land- base		•		ounty					
Decon Team: Decon operat			CIS						
All teams report to River To			v. TX 7	77530 at 0	900 1	hours.			
8. Special Instructions:									
Drive defensively and be vi with headlights and hazards									
shoreline/dock ops. Hydrat									
insect repellant at least once	e per day. Check air moni	toring instrum	ent fun	ctionality	and o	don requir	ed PPE <b>P</b>	RIOR to first contact wi	th any
orphan container. Use team									
Continue periodic commun Form and submitted to the									
wildlife. If teams find wear									
immediately report injuries	or accidents Safety Office								
release to the Operations Br	ranch Chief.								

9. Communications (radio and/or phone contact numbers needed for this assignment):

10. Prepared by: (RESL) (Date / Time)

9/9/17

**EPA Luetke** 

**ASSIGNMENT LIST** 

Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / Rhotenberry, EPA 214-437-9804 11. Reviewed by: (PSC)

CWO Pete Gollnick

Matt Loesel

(Date / Time )

9/9/17

9/9/17

ICS 204 - EPA (Rev 02/10)

12. Reviewed by: (OPS)

Nicolas Brescia

( Date / Time )

9/9/17

1. Incident Name:			2. Operat			ate / Tin	ne)	ASSIG	NMENT	LIST
Hurricane Harvey – E	SF 10	Texas		/10/17 @ /11/17 @					CS 204 -	
3. Branch:			4. Divisio	n/Group	/Staging:					
BRAVO					on Group					
5. Operations Personnel:										
ICS Position			Name		Affiliat	ion		Contact #	(s)	
	NICO	LAS BRES			EPA		214-789-83		(3)	
Operations Section Chief:			CQUELINE FI	TCH	USCG		415-720-4			
	WARI	REN ZEHN	NER		EPA		214-789-1:	585		
Branch Director:	DEPU	TY MATT	TILIMON		USCG		832-256-32	261		
	DEPU	TY CHRIS	S PHELPS		USCG		850-748-3	-3809		
5 6 .	SAMA	ANTHA M	ARMOLEJO		USCG		251-487-04	461		
Division Supervisor:	DEPU	TY JASON	N YBARRA		TCEQ		713-409-29			
6. Resources Assigned:					"X" indic	ates 204a	a attachment v	vith addition	al instructio	ns
Strike Team/Task Force	/					# of				
Resource Identifier		Le	eader	er Contact Info. # Pe		Persons			es/Remarks	1
III To a second	D	urst – TCE	EQ	806	-570-5013	2	E 21.			
HE Team 1	C	ombs – 6 <sup>th</sup>	CST	512	-233-9329	2	Every 2 hor	ars		
					-236-2088					
HE Team 2	Podzemny – TCE Book – 6 <sup>th</sup> CST		-			2	Every 2 hou	ırs		
	В	00k – 6''' C	281	512	-233-9330					
7. Work Assignments:										
2991). Conduct Orphan Container Hazard Evaluation in Bravo Branch geographical area. Prioritize Rapid Needs Assessment Targets & conduct evaluation of targets. Utilize NDOW Orphan Container Hazard Evaluation SOP & document targets utilizing Response Manager via Laptop/IPAD/Hazard Evaluation Field Data Sheet & Orphan Container Photo Placard. All teams must complete a 214B to document team field activities.										
•										
8. Special Instructions:  Drive defensively and be vigilant at intersections and in heavy traffic. Increase visibility when stopped alongside the road for field operations with headlights and hazards on and vehicle off roadway. Hydrate regularly, replenish electrolytes and calories often, take breaks, and get adequate rest. Reapply sunscreen and insect repellant at least once per day. Continue periodic communication with supervisors. Maintain professionalism - treat others with dignity and respect at all times. Approach hazards from upwind and uphill while maintaining safe distance. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control issues call 911 or the local police dispatch - DO NOT approach any animal or wildlife. If teams find weapons or ammunition, call 911 or local law enforcement.  Critical Information Reporting (CIR): All teams shall immediately report injuries or accidents to Safety Officer - LT Merritt, USPHS – 303-775-7226. Report any active discharge or HAZMAT release to the Operations Branch Chief.										
9. Communications (radio	·····									
Name/Function			/System/Channel	<del>-</del>	Pho		- Vh TO-		Pager	
Emergency Communication			STC Sawyer, USO				on Ybarra, TCE			: ·
10. Prepared by: (RESL)			1. Reviewed by: Matt Loesel	(PSC)	(Date / Ti		2. Reviewed by	y: (UPS)	( Date / T	ime )
Mindy Luetke	9/9/17		WO Pete Gollnic	k	9/9/17	N	licolas Brescia		9/9/17	
ASSIGNMENT LIST							IC	CS 204 – E	PA (Rev 02/10	))

1. Incident Name:		2. Operational Pe	eriod: (	Date / Ti	me)		
	FOF 40 T	From: 09/10/17	@ 0700			ASSIGNMENT L	_
Hurricane Harvey –	ESF 10 Texas	To: 09/11/17 (	@ 0700			ICS 204 - E	ΞPA
3. Branch:		4. Division/Group	p/Staging:			_	
BRAVO		Oil Discharge A	Assessment (				
5. Operations Personnel:							
ICS Position	Name	<del></del>	Affiliat	tion		Contact # (s)	
Operations Section Chief:		DEPUTY LT JACQUELINE FITCH			214-789-8383 415-720-4170		
Branch Director: Deputy:	:	ARREN ZEHNER EPUTY MATT TILIMON EPUTY CHRIS PHELPS			214-789-1 832-256-3 850-748-3		
Group Supervisor:	BRIAN DUNNING		USCG		305-587-5	701	
6. Resources Assigned:			"X" in	dicates 20	)4a attachmer	nt with additional instruct	tions
Strike Team/Task Force Resource Identifier	e/ Leader	Со	ntact Info. #	# of Persons	Repo	rting Info/Notes/Remarks	
ODA 1	Haskin – USCG Macko – USCG	714	1-319-8764	2	Every 2 ho	urs	
ODA 2	Richardson – US Baynor – USCG		2-305-9090	2	Every 2 ho	urs	
ODA 3	Wilson – USCG Goodman – USC		3-483-4801 3-660-7007	2	Every 2 ho	urs	
ODA 4	Metcalf – USCG Dalley – USCG	<u> </u>	)-890-3255  -525-3357	2	Every 2 ho	urs	
ODA 5	Nguyan – USCG Drayton – USCG		3-324-2880 7-371-6800	2	As needed		

#### 7. Work Assignments:

ALL TEAMS - Respond to any reports of active pollution discharges, conduct patrols as tasked by DIVS and monitor recovery operations. Populate the NDOW software, prioritize and conduct assessment of the assigned targets. Utilize the NDOW SOP and document targets utilizing Response Manager via a laptop/PDA/Hazard Evaluation Field Data Sheet. All teams must download and sync information daily and complete a 214B to document field team activities.

ODA1–4: Conduct facility site visits verifying cleanup efforts in specified targeted grid throughout BRAVO operational areas. Main areas of interest will be Galveston and Matagorda counties.

ODA5: Continue facility phone follow up, phone watch NRC hotline.

# 8. Special Instructions:

Drive defensively and be vigilant at intersections and in heavy traffic. Increase visibility when stopped alongside the road for field operations with headlights and hazards on and vehicle off roadway. Hydrate regularly, replenish electrolytes and calories often, take breaks, and get adequate rest. Reapply sunscreen and insect repellant at least once per day. Continue periodic communication with supervisors. Maintain professionalism - treat others with dignity and respect at all times. Approach hazards from upwind and uphill while maintaining safe distance. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. For animal control issues call 911 or the local police dispatch - DO NOT approach any animal or wildlife. If teams find weapons or ammunition, call 911 or local law enforcement.

**Critical Information Reporting (CIR):** All teams shall immediately report injuries or accidents to **Safety Officer - LT Merritt, USPHS – 303-775-7226**. Report any active discharge or HAZMAT release to the Operations Branch Chief.

9. Communications (ra	9. Communications (radio and/or phone contact numbers needed for this assignment):								
Name/Function	Radio: F	req./System/Channel	Phone		Cell/Pager				
Emergency Communications: 911 / SO MSTC Sawyer, USC 904-755-4860 / NSF Dunning 305-587-5701									
10. Prepared by: (RES	L) (Date / Time)	11. Reviewed by: (P	SC) (Date / Time )	12. Reviewe	ed by: (OPS)	( Date / Time )			
EPA Luetke	9/9/17 Matt Loesel 9/9/17 Nicolas Brescia 9/9/17 OWO Pete Gollnick 9/9/17								
ASSIGNMENT LIST ICS 204 – EPA (Rev 02/10)									

v1. Incident Name:  Hurricane Harvey - ES	F 10 7	 Γexas	2. Operational I	7 @ 070		Time )		ASSIGNMENT ICS 204	
<u> </u>			To: 09/11/1					105 204	
3. Branch:			4. Division/Grou				D : 1:	XX	
BRAVO			Water Infrast	ructure .	Assessmen	t Group	– Drinking	Water I	
5. Operations Personnel:						т			
ICS Position		Nat	ne		Affiliat	ion	Contact # (s)		
Operations Section Chief:		OLAS BRESCIA			EPA		214-789-83		
		UTY LT JACQU	ELINE FITCH		USCG EPA		415-720-41		
Branch Director: Deputy:	:	RREN ZEHNER UTY BILL RHO	FENRERRY		EPA 214-789-1 EPA 214-437-9		214-789-15		
Division/Group		RK MCCASLANI			EPA		817-706-83		
Supervisor/STAM:	:	UTY MEAGHAN		N	EPA		215-595-3213		
6. Resources Assigned:	DEI	CTT WIEZ TOTIZE	· DICEST (7 III 7	"X" indicates 204a attachment with additional instructions					
<u>~</u>					mulcates 2	# of	cimicit with at	duitional misti uctions	
Strike Team/Task Force/ Resource Identifier Le			er	Cont	act Info.#	Persons	Rep	orting Info/Notes/Remark	cs
		TL Jose Rodrigu	ıez – EPA	817-84	15-9503		Contact G	Group Supervisor	
DW Team 1		Laura Webb – E		!	75-4932	2	every 2 ho		
		TL Miguel More	eno – EPA	<del> </del>	90-3039		Contact G	Group Supervisor	
DW Team 2				1	32-7397	2	every 2 hours		
					102 7357				
DW Team 3	Kathleen Campl TL Neftali Hern Santiago – EPA			913-70	08-5245	2	Contact Group Supervisor every 2 hours		
		TL Miguel Moreno – EPA Kathleen Campbell – TCEQ  TL Neftali Hernandez- Santiago – EPA Krystal Stotts – EPA  TL Kim Willis-Burr - EPA Candace Bednar – EPA			38-1342		every 2 ho	ours	
		TL Kim Willis-l	Burr - EPA	1	816-956-1242				
DW Team 4		1			39-5211	2		Group Supervisor	
_ ,,		Faith Cotton – T		i	66-0748	_	every 2 ho	ours	
		<del> </del>		832-221-3636			G		
DW Team 5		TL Mike Martin		1		2	every 2 ho	Group Supervisor	
		Thuy Chau – TO	EQ	804-20	53-0818				
DW Technical Support		TL Andrew Wai	ite	214-58	37-7959	1		Group Supervisor	
				<u> </u>		<u> </u>	every 2 ho	ours	
7. Work Assignments:  Conduct site assessments through an on-site evaluat Manager via a laptop or or and Damage/Assessment photos to be entered and s	ion. U ther ap status	tilize the NDOW V oplicable electronic codes. Teams will a	Vater Infrastruct device as well a also use the Infr	ture Eval as utilizi astructur	uation SOF ng the Drin re Photo Pla	and do king Wa acard for	cument targe ater Infrastruc rm to docume	ets utilizing Response cture Evaluation Data ent all photos. All data	Sheet
8. Special Instructions:									
Drive defensively and be									
operations with headlights									
breaks, and get adequate r									
supervisors. Maintain pro while maintaining safe dis									
submitted to the Group Su									
wildlife. If teams find we							20110	Tr	
Critical Information Rep USPHS – 303-775-7226.	ortin	g (CIR): All teams	shall immediat	ely repo	t injuries o				t,
9. Communications (radio an									

2. Communications (radio ana/or ph	one contact numbers needed for this	s ussignment).	
Name/Function	Radio: Freq./System/Channel	Phone	Cell/Pager
John Beull – Drone Operations			512-825-3487
Gene Robinson – Drone Operations			512-665-9990
Matt Anding – Drone Operations			832-641-8143

Emergency Communications: 911 / SO MSTC Sawyer, USCG 904-755-4860 / Phelps, USCG 850-748-3809

10. Prepared by: (RESL)	(Date / Time)	11. Reviewed by: (PSC)	(Date / Time )	12. Reviewed by: (OPS)	( Date / Time )
Meaghan Bresnahan	9/9/17 / 0820	Matt Loesel CWO Pete Gollnick	9/9/17 9/9/17	Nic Brescia	9/9/17

		2. Operation	nal Period:	(Date / Ti	ime)				
Hurricane Harvey	- ESF 10 Texas		0-17 @ 0700 1-17 @ 0700				ASSIGNMENT ICS 204		
3. Branch:		4. Division/C	Group/Staging	<b>;:</b>					
BRAVO		Water Infr	astructure A	Assessment	Group – I	Orinking \	Water 2	•	
5. Operations Personnel	•				-				
ICS Position		Name		Affiliation			Contact # (s)		
O .: G .: G	. NICOLAS BR		EPA		21	4-789-83			
Operations Section Ch	DEPUTY LI	JACQUELINE FIT			41	5-720-41	70		
Branch Direc			EPA			4-789-15			
Depu		L RHOTENBERRY				4-437-980			
Division/Gro			EPA			817-706-8384 214-982-5711			
Supervisor/STA	DEPUTY RO	BERT HOUSTON	EPA						
6. Resources Assigned:			"X	' indicates 20	4a attachme	ent with ad	ditional instructions		
Strike Team/Task Force/ Resource Identifier	Lea	der	Contact In		of sons	Repor	ting Info/Notes/Remarks		
DW Team 6	TL MAJ Bill Calle	egari – TXSG	832-250-46	664	Ple	ase text h	rief status to group		
DW Team o	2LT Matt Anding	-	832-641-81	1 '			very 2 hours		
	TL MAJ James H		936-687-71					<u> </u>	
DW Team 7	CPT Lawrence Lu	{	361-944-05	/			rief status to group very 2 hours		
								<u> </u>	
DW Team 8	TL MAJ Cecil Be MAJ Bruce Davis	· '	281-960-27 210-488-16				rief status to group very 2 hours		
	TL MAJ Franz Sc						······	<u> </u>	
DW Team 9	MAJ Ashwin Cha		210-296-59 817-205-39	1 '			rief status to group very 2 hours		
	TL Elaine Fowler		304-963-22				rief status to group	<u> </u>	
DW Team 10	Destiny Geppert –		803-413-57				very 2 hours		
7. Work Assignments:	Bestiny Geppere	TCEQ	003 113 57		зер	01 (1501 0			
	on-site evaluation. Usia a laptop or other et and Damage/Asse. All data and photos	Itilize the NDOW Vapplicable electronic essment status codes	Vater Infras c device as s. Teams wi	tructure Eva well as utili Il also use tl	aluation So zing the D ne Infrastr	OP and description of the open contraction of the open	oto Placard form to		
8. Special Instructions:									
	d be vigilant at inter		,		1 '1'		1 1 1 1 2		
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife Fort DO NOT approach a	nd get adequate rest. supervisors. Maint hill while maintainin m and submitted to t any animal or wildlift n Reporting (CIR):	ards on and vehicle of Reapply sunscreen ain professionalism ag safe distance. Im the Group Supervisor fe. If teams find wer at All teams shall im	off roadway and insect i - treat other pacted wild or. For anin apons or armediately re	Hydrate repellant at less with dignilife needs to nal control in immunition, ceport injurie	egularly, in the least once ity and rest of be document of the least call sall 911 or so or accident.	replenish per day. spect at all mented or 911 or the local law ents to Sa	Il times. Approach han the NDOW Fish Kill e local police dispated enforcement.  Ifety Officer - LT M	ies zards l and h -	
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife Ford DO NOT approach a Critical Information USPHS – 303-775-7	and get adequate rest. supervisors. Maint hill while maintaining and submitted to tany animal or wildlift in Reporting (CIR): 2226. Report any act	rds on and vehicle of Reapply sunscreen ain professionalism ag safe distance. Im the Group Supervisor e. If teams find we at All teams shall im- tive discharge or HA	off roadway and insect in treat other pacted wild or. For aninal apons or an mediately re-	Hydrate repellant at less with digneral control in the control in	egularly, in the least once ity and rest of be document of the least call sall 911 or so or accident.	replenish per day. spect at all mented or 911 or the local law ents to Sa	electrolytes and calor Continue periodic Il times. Approach ha the NDOW Fish Kill e local police dispate enforcement.	ies zards l and h -	
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife For DO NOT approach a Critical Information	and get adequate rest. supervisors. Maint hill while maintaining and submitted to uny animal or wildlift in Reporting (CIR). (226. Report any action and/or phone contact.	rds on and vehicle of Reapply sunscreen ain professionalism ag safe distance. Im the Group Supervisor e. If teams find we at All teams shall im- tive discharge or HA	off roadway and insect in treat other pacted wild or. For aninal apons or an mediately read	Hydrate repellant at less with digneral control in the control in	egularly, in the least once ity and rest of be document of the least call sall 911 or so or accident.	replenish per day. spect at all mented or 911 or the local law ents to Sa	electrolytes and calor Continue periodic Il times. Approach ha the NDOW Fish Kill e local police dispate enforcement.	ies zards l and h -	
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife Forn DO NOT approach a Critical Information USPHS – 303-775-79. Communications (rad Name/Function John Buel	and get adequate rest. supervisors. Maint hill while maintainin m and submitted to t my animal or wildlif n Reporting (CIR): 226. Report any act io and/or phone contact Radio: Freq./s Drone Operations	rds on and vehicle of Reapply sunscreen ain professionalism ag safe distance. Im the Group Supervisore. If teams find were All teams shall imprive discharge or HA trumbers needed for the Reapply sunscription.	off roadway and insect in treat other pacted wild or. For aninal apons or an mediately read	Hydrate repellant at less with dignilife needs to the control in t	egularly, in the least once ity and rest of be document of the least call sall 911 or so or accident.	replenish per day. spect at al mented or 911 or th local law ents to Sa Branch (	electrolytes and calor Continue periodic Il times. Approach ha the NDOW Fish Kil e local police dispate enforcement. Ifety Officer - LT M Chief.  Cell/Pager 825-3487 (m)	ies zards l and h -	
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife Ford DO NOT approach a Critical Information USPHS – 303-775-79. Communications (rad Name/Function John Buel Gene Robinson	and get adequate rest. supervisors. Maint hill while maintainin m and submitted to in my animal or wildlin n Reporting (CIR): 226. Report any act io and/or phone contact Radio: Freq./5 Drone Operations Drone Operations	rds on and vehicle of Reapply sunscreen ain professionalism ag safe distance. Im the Group Supervisore. If teams find were All teams shall imprive discharge or HA trumbers needed for the Reapply sunscription.	off roadway and insect in treat other pacted wild or. For aninal apons or an mediately read	Hydrate repellant at less with dignilife needs to the control in t	egularly, in the least once ity and rest of be document of the least call sall 911 or so or accident.	replenish per day. spect at almented or 911 or the local law ents to Sa Branch (512) (215)	electrolytes and calor Continue periodic Il times. Approach ha in the NDOW Fish Kil e local police dispate r enforcement.  afety Officer - LT M Chief.  Cell/Pager  825-3487 (m) 665-9990 (m)	ies zards l and h -	
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife For DO NOT approach a Critical Information USPHS – 303-775-79. Communications (rad Name/Function John Buel Gene Robinson Matt Anding	nd get adequate rest. supervisors. Maint hill while maintainin m and submitted to t my animal or wildlif n Reporting (CIR) 226. Report any act io and/or phone contact Radio: Freq./s Drone Operations Drone Operations TXSG	ards on and vehicle of Reapply sunscreen ain professionalism ag safe distance. Im the Group Supervisore. If teams find we shall teams shall imprive discharge or HA trumbers needed for the System/Channel	off roadway and insect i - treat other pacted wild or. For anin apons or an mediately re ZMAT rele is assignment	. Hydrate repellant at less with dignilife needs to all control in amunition, corport injuries asset to the Corport Phone	egularly, ideast once ity and reso be document of the control of t	replenish per day. spect at almented or 911 or th local law ents to Sa Branch (512) (215) (832)	electrolytes and calor Continue periodic Il times. Approach ha the NDOW Fish Kil e local police dispate enforcement. Ifety Officer - LT M Chief.  Cell/Pager 825-3487 (m)	ies zards l and h -	
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife For DO NOT approach a Critical Information USPHS – 303-775-79. Communications (rad Name/Function John Buel Gene Robinson Matt Anding	nd get adequate rest. supervisors. Maint hill while maintainin m and submitted to t my animal or wildlif n Reporting (CIR) 226. Report any act io and/or phone contact Radio: Freq./s Drone Operations Drone Operations TXSG	rds on and vehicle of Reapply sunscreen ain professionalism ag safe distance. Im the Group Supervisore. If teams find were All teams shall imprive discharge or HA trumbers needed for the Reapply sunscription.	off roadway and insect i - treat other pacted wild or. For anin apons or an mediately re ZMAT rele is assignment	. Hydrate repellant at less with dignilife needs to all control in amunition, corport injuries asset to the Corport Phone	egularly, in the least once ity and rest of be document of the least call sall 911 or so or accident.	replenish per day. spect at almented or 911 or th local law ents to Sa Branch (512) (215) (832)	electrolytes and calor Continue periodic Il times. Approach ha in the NDOW Fish Kil e local police dispate r enforcement.  afety Officer - LT M Chief.  Cell/Pager  825-3487 (m) 665-9990 (m)	ies zards l and h -	
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife For DO NOT approach a Critical Information USPHS – 303-775-79. Communications (rad	and get adequate rest. supervisors. Maint hill while maintainin m and submitted to to my animal or wildlif n Reporting (CIR): 7226. Report any act io and/or phone contact Radio: Freq./S Drone Operations Drone Operations TXSG tions: 911 / SO MS	ards on and vehicle of Reapply sunscreen ain professionalism ag safe distance. Im the Group Supervisore. If teams find we shall teams shall imprive discharge or HA trumbers needed for the System/Channel	off roadway and insect i - treat other pacted wild or. For anin apons or an mediately re ZMAT rele his assignment	. Hydrate repellant at less with dignilife needs to all control in amunition, corport injuries asset to the Corport Phone	egularly, least once ity and reso be document of the same call sall 911 or so or accid operations	replenish per day. spect at almented or 911 or th local law ents to Sa Branch (512) (215) (832)	electrolytes and calor Continue periodic Il times. Approach ha in the NDOW Fish Kill e local police dispate of enforcement.  If the Officer - LT M Chief.  Cell/Pager 825-3487 (m) 665-9990 (m) 641-8143 (m)	ies zards 1 and h - erritt,	
field operations with often, take breaks, ar communication with from upwind and upl Injured Wildlife Ford DO NOT approach a Critical Information USPHS – 303-775-79. Communications (rad Name/Function John Buel Gene Robinson Matt Anding Emergency Communica 10. Prepared by: (RESL	and get adequate rest. supervisors. Maint hill while maintainin m and submitted to to my animal or wildlif n Reporting (CIR): 7226. Report any act io and/or phone contact Radio: Freq./S Drone Operations Drone Operations TXSG tions: 911 / SO MS	rds on and vehicle of Reapply sunscreen ain professionalism of safe distance. Im the Group Supervisor of the Group Supervisor	off roadway and insect in treat other pacted wild or. For animapons or armediately read ZMAT relevants assignment (a)4-755-4860 (b) (Date 9/9)	. Hydrate repellant at less with dignilife needs to the control in amunition, corport injuries asset to the Corport Phone	egularly, least once ity and reso be document of the same call sall 911 or so or accid operations	replenish per day. spect at al mented or 911 or th local law ents to Sa Branch ( (512) (215) (832) (48-3809	electrolytes and calor Continue periodic Il times. Approach ha in the NDOW Fish Kill e local police dispate of enforcement.  If the Officer - LT M Chief.  Cell/Pager 825-3487 (m) 665-9990 (m) 641-8143 (m)	ies zards 1 and h - erritt,	

1. Incident Name:			erational Pe		( Date /	Time)	ASSIGNME	NTLICT	
<b>Hurricane Harvey - E</b>	CSF 10 Texas	From To:	: 09-10-17 @ 09-11-17 @				ASSIGNME ICS 20	N I LIST )4 - EPA	
3. Branch:		4. Div	vision/Group	/Staging	) <b>:</b>				
BRAVO		Wate	er Infrastruc	ture Ass	sessment	Group – Waste W	/ater		
5. Operations Personnel	:								
ICS Position		Name		,	Affiliation		Contact # (s)		
Operations Section Chief	NICOLAS BR			EPA		214-789-8			
	DEPUTY LT.		E FITCH	USCG	j 	415-720-4			
Branch Director Deputy	i		EDDV	EPA EPA		214-789-1 214-437-9			
Division/Group				EPA		817-706-8			
Supervisor/STAM									
6. Resources Assigned:	·			"X" i	ndicates 2	204a attachment wi	ith additional instruc	tions	
Strike Team/Task					# of				
Force/ Resource Identifier	Leade	er	Contact	Info.#	Person s	Reporti	ng Info/Notes/Remark	s	
WW Team 1	TL Nicole Morris Meijie Lu – TCE	_	816-830- 979-587-		2	Text Group Sup	every 2 hrs on stat	us	
WW Team 2	•	TL Rudy Molina – EPA  Kerryann Billman - TCEQ			2	Text Group Sup	every 2 hrs on stat	us 🔲	
WW Team 3	TL Kellye Kartye Jenny Towns– TO		713-305- 281-832-		2	Text Group Sup	o every 2 hrs on stat	us 🔲	
WW Team 4		Gary Ackerman – TCEQ		8559 2317	2	Text Group Sup	o every 2 hrs on stat	us	
WW Team 5	TL Jack Coleman Rachel Matthews	-	832-452- 517-513-		2	Text Group Sup	every 2 hrs on stat	us	
7. Work Assignments:									
Conduct site assessmer facilities through an on Response Manager via Data Sheet and Damag photos. All data and ph activities. Teams will b	-site evaluation. Use a laptop or other as e/Assessment state actors to be entered	Itilize the NDO applicable electure to the applicable electure to the application of the	OW Water a etronic devi ms will also nto Respons	Infrastruce as we use the Manag	cture Eva ell as utili Infrastru ger daily a	aluation SOP and zing the Wastewa cture Photo Placa and complete a 21	document targets u tter Infrastructure E rd form to document 14B to document tea	tilizing valuation nt all	
0.0		<u>-</u>	-						
8. Special Instructions: When the heat index is per hour. During prolor symptoms of heat exh weakness, thirst, irritab	nged sweating last austion – cool, m pility, elevated boo	ting several ho oist skin, heav ly temperature	ours, consum yy sweating e, decreased	ne sports , headac	s drinks c he, nause	ontaining balance	ed electrolytes. <b>Sign</b>	s and	
9. Communications (rad			<del>-</del>	this assiç	gnment):				
Name/Function	· · · · · · · · · · · · · · · · · · ·	System/Channel			Phone		Cell/Pager		
Emergency Communication		•			•	, , ,			
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed	by: (PSC)	(Date	· / Time )	12. Reviewed b	y: (OPS) ( Date	e / Time )	
TCEQ Kunze	09/09/17,0723	Matt Loesel CWO Pete G	Gollnick	9/9/ 9/9/		Nicolas Bresci	ia 9/9	/17	
ASSIGNMENT LIST						IC	S 204 – EPA (Rev 0)	2/10)	

1. Incident Name:		2. O <sub>l</sub>	2. Operational Period: (Date / Time)  From: 09-10-17 @ 0700  ASSIGNMENT LIS						
Hurricane Harvey – E	SF 10 Texas	From To:	n: 09-10-17 ( 09-11-17 (					ICS 204 - E	
3. Branch:		4. Di	vision/Group	/Staging:		<u>.</u>			
CHARLIE		Haz	ard Evaluati	on Group – (	Coastal				
5. Operations Personnel:									
ICS Position		Name		Affilia	tion		Contact	# (s)	
Operations Section Chief:	NICOLAS BR			EPA		214-789-83			
	DEPUTY LT J	IACQUELIN	E FITCH	USCG		415-720-41			
OPBD CHARLIE:	JOHN FREY DEPUTY JO A	ARONS		EPA USCG		816-807-88 609-351-85			
DIVS	ETC MARTEI			USCG		707-481-95	554		
6. Resources Assigned:				"X" indica	ates 204a	attachment wit	th additiona	l instructions	
Strike Team/Task Force/ Resource Identifier	/	Leader	Со	ntact Info. #	# of Persons	Repo	rting Info/No	tes/Remarks	
CHE Team 1	MKC Tay 1 - USCG 1 - TGLO 1 - TCEQ		267	-567-4721	4	As directed	by TFL		
CHE Team 2		HSC Morgan – CG 1 - TGLO			2	As directed	by TFL		
		1 - TOLO						ſ	
7 Work Assignments:			İ		<u> </u>			L	
7. Work Assignments:  Conduct Hazard and wat									
marinas if conditions per the NDOW SOP and doc teams must download an CHE 1 – conduct patrol of CHE 2 – conduct patrol of This team will be perform.	cument targets ut d sync informati of the Sabine Riv of the Neches Ri	tilizing Respo ion daily and ver with the T	onse Manage complete a 2 CGLO 23' bo	r via a laptop 214 to docum oat as the wat	p/PDA/H nent field ter levels	azard Evaluat team activitie reside.	ion Field Des.	Pata Sheet. All	Į
8. Special Instructions:									
All Health and Safety incidents need to be reported to the <b>Safety Officer</b> for investigation. Keep hydrated with drinking 1 cup of water every 15-20 minutes. Take breaks as needed in a shaded area. Ensure you wear the appropriate PPE for your task (i.e. hard hats, gloves, safety glasses, safety boots, and PFDs). Use sunscreen and insect repellant. Ensure air monitoring instruments are operational and used during assessments. Impacted wildlife needs to be documented on the NDOW Fish Kill and Injured Wildlife Form and submitted to the Group Supervisor. Contact animal control if you find distressed animals - DO NOT attempt to approach or catch even domestic animals. Maintain teamwork - use the buddy system! If you see a lightning strike within 5 miles, shelter for at least 30 minutes after hearing last thunder roll. SOFR – SCOTT BINKO, CG – 216-903-6277. Critical Information Reporting (CIR) All teams shall immediately report injuries, mishaps to SOFR, and report any active discharge and/or release to the Operations Branch Chief.									
9. Communications (radio	and/or phone co	ntact numbers	needed for t	his assignme	ent):				
Name/Function	Radio: Fre	eq./System/Cha	annel	Pho	one		Cel	l/Pager	
Emergency Communication	ons: 911 / SO S	Scott Binko, US	CG 216-903-6	6277 / DIVS -	- LT Arons	<u> </u>	3		
Emergency Communication	ons:								
10. Prepared by: (RESL)	(Date / Time)	11. Reviewed	by: (PSC)	(Date / Ti	me ) 12	12. Reviewed by: (OPS) ( Date			<del>)</del> )
LT Arons	09/09/17	Matt Loesel CWO Pete Go	ollnick	09/09/17 09/09/17	N	icolas Brescia		09/09/17	
ASSIGNMENT LIST				L	IC	S 204 – E	PA (Rev 02/10)		

1. Incident Name:			2. Operational Period: ( Date / Time )					400	ONMENT	LIOT
Hurricane Harvey – E	SF 10 Texas		From: 09-10 To: 09-11		2 0700 2 0700			ASSI	GNMENT I ICS 204 -	
3. Branch:			4. Division/0	Group	/Staging:					
CHARLIE			Oil Dischar	ge As	ssessment G	roup				
5. Operations Personnel:		•								
ICS Position		Name			Affilia	ation		Contact	# (s)	
Operations Section Chief:	NICOLAS BR				EPA		214-789-8			
	DEPUTY LT J	JACQUE	ELINE FITC	H	USCG		415-720-4			
OPBD CHARLIE:	JOHN FREY DEPUTY JO A	ARONS			EPA USCG		816-807-8 609-351-8	503		
DIVS	ENS BOYD				USCG		912-313-7	445		
6. Resources Assigned:					"X" indic	ates 204	a attachment wi	th addition	al instructions	<b>;</b>
Strike Team/Task Force/ Resource Identifier	1	Leader		Cor	ntact Info. #	# of Persons	s Repo	orting Info/No	otes/Remarks	
DA Team 1	MST1 Speck – U		SCG	907-	-891-5191	4	As directed	by TFL		
7. Work Assignments:						1				
and document targets uti download and sync infor work with DIVS to assig	mation daily and	d comple	ete a 214B to	docu						arge,
8. Special Instructions:										
All Health and Safety ind water every 15-20 minut hats, gloves, safety glass operational and used dur Wildlife Form and subm to approach or catch ever miles, shelter for at least Critical Information Red discharge and/or release	es. Take breaks es, safety boots, ing assessments. itted to the Groundomestic anim 30 minutes after eporting (CIR)	as neede and PFI . Impact up Super als. Mai r hearing All team	ed in a shade Os). Use sun red wildlife i visor. Conta ntain teamw g last thunde as shall imm	ed are screen needs act and ork - r roll.	a. Ensure y n and insect to be docum imal control use the bude SOFR – SC	ou wear repellar nented of if you f dy syste: OTT BIN	the appropriate the Ensure air room the NDOW I find distressed in! If you see a lKO, CG – 216-4	e PPE for monitoring Fish Kill an animals - I a lightning 903-6277.	your task (i.e. instruments and Injured OO NOT atten strike within	hard are mpt 5
9. Communications (radio	and/or phone co	ntact nur	nbers neede	d for t	his assignme	ent):				
Name/Function	Radio: Fre	eq./Syster	m/Channel		Ph	one		Ce	II/Pager	
Emergency Communication	ons: 911 / SO S	Scott Bink	o, USCG 216	-903-6	6277 / DIVS	– LT Aro	ns – 609-351-850	03		
Emergency Communication	ons:									
10. Prepared by: (RESL)	(Date / Time)	11. Rev	iewed by: (P	SC)	(Date / T	ime)	12. Reviewed by	y: (OPS)	( Date / Tir	ne)
LT Arons	09/09/17	Matt Lo	esel ete Gollnick		09/09/17 09/09/17		Nicolas Brescia		09/09/17	
ASSIGNMENT LIST					30,30,11		IC	S 204 E	PΔ (Box 02/10)	

1. Incident Name:				2. Operational Period: ( Date / Time )						GNMENT	пет
Hurricane Harvey – E	SF 1	0 Texas		From: 09-10 To: 09-11		⊉ 0700 ⊉ 0700			ASSI	ICS 204 -	_
3. Branch:				4. Division/0	Group	/Staging:					
CHARLIE				ER/Orphan	Cont	ainer Recov	ery Gro	 O <b>up</b>			
5. Operations Personnel:							-	_			
ICS Position			Name			Affilia	tion		Contact	# (s)	
Operations Section Chief	NIC	OLAS BR	ESCIA			EPA		214-789-8			
Operations Section Chief:			ACQUI	ELINE FITO	H	USCG		415-720-4			
OPBD CHARLIE:	:	IN FREY PUTY JO A	ARONS			EPA USCG		816-807-8 609-351-8			
GROUP SUP	MAl	ANUEL SCHMAEDICK				EPA		816-806-2	534		
6. Resources Assigned:						"X" indica	ates 204	la attachment w	ith additiona	al instructions	;
Strike Team/Task Force/ Resource Identifier	······································		Leader		Cor	ntact Info. #	# of Person	ns Repo	orting Info/No	tes/Remarks	
OCR 1		Billy Benr	nett		636-	-227-7477	3	Respond fr location	om Branch	СР	
7. Work Assignments:	<u> </u>			·			<u>:</u>	i		,	
8. Special Instructions:											
All Health and Safety inc water every 15-20 minut hats, gloves, safety glass operational and used dur Wildlife Form and subm enforcement. Maintain to minutes after hearing las Critical Information Red discharge and/or release	es. Ta es, saf ing as itted to camwo t thun eporti	ake breaks fety boots, sessments. o the Grou ork - use th der roll. sing (CIR)	as need and PFI Impact p Super to buddy SOFR – S	ed in a shade Ds). Use sun ted wildlife i visor. For an system! If SCOTT BINKO as shall imm	ed are screen needs nimal you s O, CG	a. Ensure year and insect to be documed control issues a lightning - 216-903-6	ou wear repellar nented of es or w ng strik 1277.	r the appropria nt. Ensure air on the NDOW then a weapon the within 5 miles	te PPE for y monitoring Fish Kill ar is found, ca es, shelter fo	your task (i.e. instruments and Injured Il 911 or locator at least 30	hard are al law
9. Communications (radio and/or phone contact numbers needed for this assignment):											
Name/Function		Radio: Fre	eq./Syste	m/Channel		Pho	one		Ce	ll/Pager	
Emergency Communication	ons: 9	11 / SO	Scott Binl	ko, USCG 216	S-903-6	6277 / DIVS	– LT Arc	ons – 609-351-85	03		
10. Prepared by: (RESL)	(Date	e / Time)	11. Rev	riewed by: (P	SC)	(Date / Ti	me)	12. Reviewed b	y: (OPS)	( Date / Tir	ne )
LT Arons	09/0	09/17	Matt Lo	esel ete Gollnick		09/09/17 09/09/17		Nicolas Brescia		09/09/17	
ASSIGNMENT LIST								10	S 204 - F	D.A.	

(1. Incident Name: 2. Operational Period: ( Date / Time )  ASSIGNMENT L							NIMENT LIST				
Hurricane Harvey – E	SF 10 Texas		From: 09-10 To: 09-11		0700 0700				ICS 204 - EPA		
3. Branch:			4. Division/0	3roup	/Staging:						
CHARLIE			Hazard Eva	luatio	on Group – I	nland					
5. Operations Personnel:											
ICS Position		Name			Affilia	tion		Contact # (s)			
Operations Section Chief:	NICOLAS BRI	ESCIA			EPA		214-789-8383				
Operations Section Chief:	DEPUTY LT J	ACQUE	LINE FITC	Ή	USCG		415-720-4				
OPBD CHARLIE:	JOHN FREY				EPA		816-807-8				
	DEPUTY JO A	RONS			USCG 609-351-						
DIVS	ENS BOYD				USCG		912-313-7				
6. Resources Assigned:					"X" indica	ites 204a	attachment wi	th additiona	linstructions		
Strike Team/Task Force/ Resource Identifier	/	Leader		Cor	ntact Info. #	# of Persons	Repo	orting Info/Not	es/Remarks		
	MST1 Pres	scott- C	G	912-	-286-0393						
IHE Team 1	1 – USCG 2 - TCEQ					3	As directed	by TFL			
7. Work Assignments:						<u> </u>	<u> </u>				
AOR. Populate the NDO document targets utilizin and sync information dai Notify TFL, immediately	g Response Man ly and complete	ager via a 214 to	a laptop/PD document f	A/Ha	azard Evalua	tion Fiel					
8. Special Instructions:											
All Health and Safety ind water every 15-20 minut hats, gloves, safety glass operational and used dur Wildlife Form and subm to approach or catch ever miles, shelter for at least Critical Information Red discharge and/or release	es. Take breaks es, safety boots, ing assessments. itted to the Group n domestic anima 30 minutes after eporting (CIR)	as neede and PFD Impacte p Supervals. Main hearing All teams	d in a shade es). Use sunsed wildlife resisor. Contantain teamw last thunders shall imme	ed are screen needs act and ork - r roll.	a. Ensure you and insect to be documinal control use the budd	ou wear trepellant. nented on if you fir ly system OTT BINK	the appropriat. Ensure air rathe NDOW Ind distressed at If you see KO, CG – 216-	e PPE for y monitoring i Fish Kill and animals - D a lightning 903-6277.	our task (i.e. hard nstruments are d Injured O NOT attempt strike within 5		
9. Communications (radio	and/or phone cor	ntact num	bers needed	for t	his assignme	ent):	<del>-</del>				
Name/Function	Radio: Fre			<u> </u>	Pho				/Pager		
Emergency Communication		cott Binko	, USCG 216-	903-6	277 / DIVS –	LT Arons	- 609-351-850 <del>3</del>	3			
Emergency Communication	ons:					<u>-</u>					
10. Prepared by: (RESL)	(Date / Time)	11. Revi	ewed by: (PS	SC)	(Date / Ti	me ) 1	2. Reviewed by	y: (OPS)	( Date / Time )		
LT Arons	09/09/17	Matt Loe	sel te Gollnick		09/09/17 09/09/17	N	licolas Brescia		09/09/17		
ASSIGNMENT LIST							IC	S 204 – El	ΟΔ (Β 02/10)		

1. Incident Name:			tional Peri		ate / Time	)		ASSIGNMENT LIST		
Hurricane Harvey - ES	F 10 Texas		9/11/17 @					ICS 204 -	EPA	
3. Branch:		4. Divisio	on/Group/S	Staging:						
CHARLIE		Water I	nfrastruc	ture Assess	sment Gro	oup - Drink	king W	/ater		
5. Operations Personnel:				<b>-</b>						
ICS Position		Name		Affiliation			Contact # (s)			
Operations Section Chief:	NICOLAS BRE			EPA		214-78				
_	DEPUTY LT JA	ACQUELINE F	ТТСН	USCG		415-72				
Branch Director: Deputy:	JOHN FREY DEPUTY JO A	RONS		: :		816-80 609-35				
Division/Group	MARK MCCA			EPA		817-70				
Supervisor/STAM:	DEPUTY MEA		IAHAN	EPA		215-59				
6. Resources Assigned:	. Resources Assigned: "X" indicates 204a attachment with additional instructions									
Strike Team/Task Force/ Resource Identifier		Leader	Cont	act Info. #	# of Persons		Report	ing Info/Notes/Remarks		
DW-1 Technical Support	i i	odriguez – EPA ng – Texas Guar	1	845-9503 641-8143	2			p Supervisor every on arrival back at		
7. Work Assignments:	'		<u>.</u>		ı					
8. Special Instructions:										
All Health and Safety inc water every 15-20 minut hats, gloves, safety glass operational and used dur Wildlife Form and subm enforcement. Maintain te minutes after hearing las	es. Take breaks a es, safety boots, a ing assessments. itted to the Group amwork - use the	as needed in a shand PFDs). Use Impacted wildle Supervisor. For buddy system!	haded are sunscreen ife needs or animal If you	a. Ensure n and insect to be docu control issue a lightr	you wear et repellan amented o sues or wh ning strike	the approp t. Ensure n the NDC nen a weap	priate lair mo OW Fiston is f	PPE for your task (i.e. onitoring instruments a sh Kill and Injured found, call 911 or loca	hard ire	
9. Communications (radio an	d/or phone contact i	numbers needed fo	r this assig	nment):						
Name/Function	Radio: Fre	q./System/Channel		F	Phone			Cell/Pager		
<b>Emergency Communications</b>	: 911 / SO Scott	Binko, USCG 216	6-903-6277	7 / DIVS – I	LT Arons –	609-351-85	503			
10. Prepared by: (RESL)	Date / Time)	11. Reviewed by: (	(PSC)	(Date / Tim	ne)	12. Reviewed	d by: (C	OPS) (Date / Time)		
Meaghan Bresnahan	)9/09/17 / 1328 - L	Matt Loesel CWO Pete Gollnich	k	9/9/17 9/9/17	]	Nic Brescia		9/9/17		
ASSIGNMENT LIST					ICS 2	204 – I	EPA (Rev 02/10)			

From: 09-10-17 @ 0700 To: 09-11-17 @ 0700

Last	First	Incident Position	Agency	Phone
Abreu	Aaron	Alpha Operations Team	USCG	305-766-0800
Acevedo	Janie	Liaison Officer	EPA	469-222-7810
Adams	Adam	Alpha Operatons Team	EPA	214-202-6952
Aguero	Marco	Alpha Operations Team	ERRS	314-280-1628
Alday	Marcos	Alpha Operations Team	ERRS	505-415-0112
Alexander	Jonathan	Alpha Operatons Team	USCG	281-883-7188
Alton	Josh	Alpha Operatons Team	USCG	503-939-3816
Amon	George	Documentation Unit	USCG	262-995-8188
Aten	Brandon	Situation Unit Leader	USCG	860-514-4581
Bemis	Chistopher	Alpha Operatons Team	USCG	904-738-4785
Bingham	Cody	GIS Technical Specialist	START	936-499-1881
Bonilla	Roberto		EPA	252-581-0266
Bosman	Julie	Resources Unit Leader	USCG	810-531-6319
Brescia	Nic	Operations Section	EPA	214-789-8383
Brock	Bob	Deputy Incident	TGLO	281-960-5506
Buck	Anthony	Incident Commander	TCEQ	512-563-3935
Burgo	Daniel	Data Management	EPA	857-225-5563
Burke	Cory	Alpha Operatons Team	TCEQ	361-779-9094
Buschang	Steve	Scientific Support	TGLO	512-431-2232
Butler	Simone	Documentation Unit	TGLO	361-695-6661
Carew	James	IMAT	EPA	857-200-0480
Carey	Julie	Environmental Unit	USCG	417-300-2949
Caudle	Christopher	Alpha Operatons Team	TCEQ	956-454-2664
Chaney	Scott	Alpha Operatons Team	ERRS-SWS	870-279-1422
Chavalia	Isaac	Alpha Branch FOSCR	USCG	718-689-4408
Clark	Heather	Alpha Branch FOSCR	USCG	336-406-4165
Cook	David	Data Management-	START - Weston	512-970-8836
Coover	Dylan	Alpha Branch	TGLO	512-567-6478
Cox	Nate	Public Information	USCG	808-426-6340
Crawford	Robert	Alpha Operations Team	ERRS-SWS	601-27-7891
Cruz	Roy	Alpha IT Support	TGLO	512-585-7692
Davis	Daniel	Deputy Operations	TGLO	361-438-4916
Delaney	Austin	Alpha Operatons Team	TGLO	361-438-4914
Diaz	Jonathan	Alpha Operatons Team	TCEQ	956-454-0387
Diguardi	Renae	Alpha Branch Director	TCEQ	361-537-7917
Dougherty	Michael	Deputy Logistics	USCG	860-984-5307
Duenes	James	Alpha Operatons Team	TGLO	361-438-2593
Edwards	Melanie	Alpha Operatons Team	TCEQ	361-825-3113
Eppler	David	Safety Officer	EPA	214-733-4676
Ferguson	Joel	Deputy Incident	USCG	251-680-9675
Fitch	Jacqueline	Deputy Operations	USCG	415-720-4170
Fleisher	Curry	Check-in	USCG	978-767-1545
Foard	Darrel	Alpha Operatons Team	ERRS-SWS	682-238-8399
Foil	Brandon		ERRS	801-634-7835

Operational Period: From: 09-10-17 @ 0700 To: 09-11-17 @ 0700

Last	First	Incident Position	Agency	Phone
Font	Henry		USCG	301-848-9213
Frey	Mark	Data Management-	START - Weston	510-761-5655
Fuller	Kris	Data Management	START - Weston	972-754-4715
Garcia	Oscar	Alpha Operatons Team	START - Weston	956-909-4311
Goggans	Walt	Alpha Operatons Team	USCG	337-349-4711
Gollnick	Peter	Planning Support	USCG	857-207-0376
Gomez	Tori	Resource Unit Leader	START - Weston	214-918-9411
Gonzalez	Rendal		EPA	
Good	Gena	EPA Docs	START	603-661-6243
Green	Luke	Alpha Operatons Team	USCG	251-259-8903
Hadwin	Eric	OPS Support	START - Weston	225-773-9104
Halepeska	Jay	Alpha Operatons Team	TCEQ	NA
Ham	Tracy	Alpha Operations Team	USCG	404-909-9287
Harris	Robert	Alpha Operatons Team	USCG	907-723-3457
Hatfield	Austin	Alpha Operatons Team	USCG	717-575-9647
Hayes	Byron	Liaison Officer	USCG	907-957-0482
Hetticher	David	Alpha Operations Team	USCG	310-713-6213
Hoffman	Jillian	Deputy Planning	USCG	251-533-8438
Hutley	Tedd	Incident Commander	USCG	609-351-7142
James	Weldon	Alpha Operatons Team	USCG	252-339-6667
Janskowski	Michael	Alpha Operatons Team	TGLO	956-459-3141
Kelly	Jason	Alpha Operatons Team	TCEQ	512-239-0871
King	Billy	Alpha Operatons Team	ERRS-SWS	870-279-2308
Klein	Donna		START	210-488-4782
Koza	Brent	Deputy Incident	TGLO	361-438-4928
Krieger	Geoff	Finance Section Chief	EPA	202-578-2000
Latham	Ben	Operations Support	START - Weston	972-213-6618
Lehmann	Steve	Environmental Unit	NOAA	617-877-2806
Leonova	Larisa	Environmental Unit	EPA	202-578-0048
Lindgren	Eric	Alpha Operatons Team	TCEQ	817-266-2003
Lindsay	Robert	Alpha Operations Team	TCEQ	832-275-5524
Loesel	Matt	Planning Section Chief	EPA	202-578-2125
Logazino	Marc	Alpha Operatons Team	ERRS-SWS	870-331-5112
Martin	Rob	Finance Section Chief	USCG	415-302-8855
Martin	John	Incident Commander	EPA	214-789-1994
Martinez	Jimmy	Incident Commander	TGLO	361-438-3833
Maynard	Gloria	NDOW	TGLO	512-653-9381
McDaniel	Frank	Alpha Operatons Team	TGLO	361-903-4988
McDowell	Justin	Situation Unit Leader	EPA	601-248-1271
McKenzie	Thomas	Public Information	USCG	202-716-9181
Mendenhall	Cory	Public Information	USCG	562-852-4119
Mergentholer	David	Logistics Section Chief	USCG	716-465-0002
Mock	Corey	Alpha Operatons Team	TGLO	956-443-8619
Nold	Eric	Operations	EPA	816-718-4274

To: 09-11-17 @ 0700

Last	First	Incident Position	Agency	Phone
Nunez	Alex	Environmental Unit	TPWD	361-658-3181
Olivera	Raymond	Alpha Operatons Team	TGLO	956-455-8012
Pena	Gonzalo	Situation Unit Leader	TGLO	956-459-3178
Pentecost	Jim	Alpha Operatons Team	USCG	251-644-2738
Poe	Andrew		ERRS-SWS	314-305-4002
Prichard	Danny	Alpha Operatons Team	TCEQ	832-236-2525
Primeau	Ed	Safety Officer	USCG	609-351-7148
Ragon	Derek	Logistics Section Chief	EPA	214-463-4041
Ramirez	Santana	Documentation	TGLO	956-280-3619
Reardon	James	Alpha Operations team	USCG	857-207-5756
Renninger	Steve	Deputy Planning	EPA	513-260-7849
Rizzo	Blas	Alpha Operatons Team	TCEQ	361-816-9596
Robinson	Eugene	Alpha Operatons Team	DPI	512-665-9990
Ross	Bill		TCEQ	361-205-7248
Ruble	Kelly		TCEQ	361-442-7243
Russell	Stephen	Alpha Operatons Team	USCG	206-403-8483
Saenz	Debbie	Documentation	TGLO	512-563-8289
Sandusky	Eric	Situation Unit Leader	START	678-516-7277
Simcox	Robert	Alpha Operatons Team	USCG	774-929-0763
Simons	Bruce	Alpha Operatons Team	TGLO	361-438-0379
Smith	Heath	Alpha Operatons Team	EPA	816-718-4277
Smith	Charles	Alpha Operatons Team	USCG	251-487-6681
Smith	Jimmy	Alpha Branch Director	USCG	251-644-1785
Spurlin	Steve	Deputy Incident	EPA	731-394-8996
Stanley	Shawn	Alpha Operatons Team	USCG	609-287-5137
Stromeyer	James		ERRS-SWS	314-258-4359
Suarez	Miguel	Alpha Operatons Team	ERRS-SWS	870-582-1653
Sullivan	Terry	Logistics Section Chief	TCEQ	512-426-3016
Tamargo	Timithy	Public Information	USCG	757-567-8734
Taylor	Austin	Liaison	TCEQ	361-537-7919
Telesford-Checkly	Judlyn		TCEQ	979-587-9989
Tindol	Bret	Alpha Operatons Team	USCG	251-423-4134
Trevino	Karla	Alpha Operatons Team	TCEQ	361-227-2691
Veselka	Jay	State OSC	TGLO	361-244-9229
Wagoner	Noah	Alpha Operatons Team	USCG	208-819-9638
Walton	Steven	Information Tech	TCEQ	210-842-2384
Whelan	Ann	Liaison Officer	EPA	202-578-0048
White	Terri	Public Information	EPA	215-514-8828
Wiatrek	Chris	Alpha Operatons Team	TCEQ	512-605-9659
Williams	Cynthia	Documentation Lead	TCEQ	432-638-3034
Wissmann	Jessica	Operations Field	USCG	216-389-8143
Wortman	Evan	•	ERRS-SWS	303-518-7339
Yakusha	Vira		START	301-442-8471

1. Incident Name: Hurricane Harvey – I IC and Alpha Branch	rane Harvey – ESF 10 Texas From: continuous To:					L PLAN 206-CG		
3. Medical Aid Station	s:							
Name		Locat	ion	Cor	ntact #		edics On (Y/N)	
Al Amin Shiner		2001 Suntide Rd, Corpus	2001 Suntide Rd, Corpus Christi, TX 78409			N		
4. Transportation						Para	medics	
Ambulance Ser		Addre	ess		ntact #		ard (Y/N)	
CORPUS CHRISTI FIR DEPARTMENT/EMS S		2406 LEOPARD Ste #300 Corpus Christi, TX 78408		911 361-826-3932				
SACRED HEART MED SERVICES	ICAL	3909 LONE TREE RD. VIO	CTORIA, TX	361-579		Y		
CALHOUN COUNTY E	MS	705 COUNTY RD 101 PO	RT LAVACA	361-552	2-1140	Υ		
Coastal Care EMS		810 Henderson St. Rockpo	ort, TX 0 TRUCKS	361-727	7-2071	Υ		
ALLEGIANCE AMBULA	ANCE	1959 Saratoga Blvd # 22, 78417 NO SHEPARD	Corpus Christi, TX O OR BAY AREA	(855) 24	17-5911	Υ		
FIVE STAR AMBULAN	CE	4639 CORONA ST. CORF 1 TRUCK, DIALYSIS		361-334	l-5870	Υ		
HALO FLIGHT		1843 FM 665 CORPUS CI	HRISTI, TX	361-265	5-0509	Υ		
SENS-IBLE CARE INC		2814 E Carlos Truan Blvd,	Kingsville, TX 78363	361-595	5-4321	Y		
WILLACY COUNTY EN	1S	101-, 199 Turner Ave, Ray	mondville, TX 78580	956-689	9-5456	Y		
HARLINGEN EMS		1705 VERMONT HARLING	GEN, TX	(956) 36	64-2711	Υ		
LOS FRESNOS CITY AMBULANCE		#A 200 NORTH BRAZIL S	T. LOS FRESNOS, TX	956-233	3-5007	Υ		
AWDOLANOL								
5. Hospitals								
Hospital Name		Address	Contact #	Trav Air	/el Time Ground	Burn Ctr?	Heli- Pad?	
CHRISUS SPOHN MEMORIAL		PITAL BLVD CHRISTI 78405	361-902-4000	15	15	N	Y	
HOSPITAL	600 ELIZA	DETLICT	264 994 2000			С	Y	
CHRISTUS SPOHN SHORELINE HOSPITAL (SNAKEBITES)	600 ELIZA CORPUS (	BETH ST. CHRISTI 78404 (OPEN)	361-881-3000				Y	
(WOUND CARE) (HYPERBARIC)								
US ARMY INSTITUTE OF SURGICAL RESEARCH FORT SAM		LEY E. CHAMBERS AVE. DNIO,TX 78234-5012	210-916-2720			Y		
TRIUMPH HOSPITAL	VICTORIA	SAN ANTONIO ST.	361-575-7441			N	Y	
CITIZENS MEDICAL CENTER	(OPEN) 2701 HOS VICTORIA	PITAL DRIVE (OPEN)	361-573-9181			N	Υ	
REFUGIO COUNTY MEMORIAL HOSPITAL	REFUGIO, ER ONLY	TX	361-526-2321			N	Y	
CHRISTUS SPOHN SOUTH HOSPITAL		ATOGA BLVD CHRISTI 78414	361-985-5000			N	Y	

CORPUS CHRISTI MEDICAL CENTER:DOCTORS REGIONAL	3315 SOUTH ALAMEDA ST. CORPUS CHRISTI,TX 78411	361-761-1400	N	Υ
DRISCOLL CHILDREN'S HOSPITAL	3533 SOUTH ALAMEDA ST CORPUS CHRISTI,TX 78411	361-694-5000	N	Υ
CORPUS CHRISTI MEDICAL CENTER – BAY AREA (SNAKEBITES)	7101 SOUTH PADRE ISLAND DRIVE CORPUS CHRISTI,TX ER Only	361-761-1200	N	~
CHRISTUS SPOHN HOSPITAL KLEBERG	1311 GENERAL CABAZOS BLVD KINGSVILLE,TX 78363 (Open)	361-595-1661	N	Y
DRISCOLL CHILDREN'S HOSPITAL	1120 EAST RIDGE ROAD MCALLEN,TX 78503	956-688-1200	N	Y
SOLARA HOSPITAL OF HARLINGEN	508 VICTORIA LN HARLINGEN, TX	956-425-9600	N	N

# 6. Special Medical Emergency Procedure

- In cases of emergency evac please contact 911.
- In case of snakebites, patients are to be transported to either Christus Spohn Shoreline Hospital (Nearest) or Bay Area Medical Center. Both of these hospitals have been confirmed to being able to care for snakebites.
- In the case of ANY injury, please seek medical attention then report the incident to the Safety Officer at 609-351-7148 and USCG personnel shall report to Sector Corpus Christi DUTY HS @ 361-438-0197.
- Injury and illnesses shall be reported to your supervisor and then to your agency or employer.

7. Prepared by: (Medical Unit Leader)	<b>Date/Time</b>	8. Reviewed by: (Safety Officer)	<b>Date/Time</b>
HS2 Neal	9 Sep 2017/1500	Edward Primeau	9 Sep 2017/1500
MEDICAL PLAN (Rev.07/04)		ICS	S 206-CG

1. Incident Name: Hurricane Harvey – I Bravo Branch	ESF 10 Texa	as	2. Operational Period From: continuous	(Date / Time) To:			MEDICA ICS	L PLAN 206-CG	
3. Medical Aid Station	s:								
Name			Location	1	Cor	ntact #		edics On (Y/N)	
Bravo Branch		TBD	TBD			TBD			
4. Transportation									
Ambulance Ser	vice		Address	Con	ntact #		medics		
			Rosenberg, Galveston T			-765-3702		ard (Y/N)	
Texas City Fire Dept.			25 <sup>th</sup> Street North, Texas		911/409 Admin 4 5700	-392-2858 09-643-	3 Y		
Ellington Field Fire Dep	.t/NASA	1465	7 Sneider St., Houston,	TX		-929-2337	7 Y		
Houston Fire & EMS	MS 922 Dixie Farm Rd., F			ı, TX	911/Adn 832-394		Y		
Webster Fire Dept.			0 Highway 3, Webster, 7		911/Adn 281-316		Y	Υ	
Acadian			Humble PL Dr., Humble	<u> </u>	281-548		Y		
City Ambulance		1691	1 Old Louetta Rd #6, Ho	ouston, TX	-894-7100	) Y			
5. Hospitals									
Hospital Name		А	ddress	Contact #		Travel Time Air Ground		Heli- Pad?	
Clear Lake Regional	TX (No bur hyperbaric)	n, no, i	enter Blvd., Webster, major trauma, no ng: 95 07'0.77" W	281-332-2511	<5M	5M	d Ctr?	Y	
UTMB Galveston Level II	901 Harboi (Trauma Lv	r Side, /l 1/3 h 43.851	Galveston, TX elo pads, burn center) 'N Long: 94	409-772-9505	<10M	45M	Y	Y	
St. John's Clear Lake Level III	18300 St. 3 (No burn, 1	John D helo p	r., Houston, TX 77058 pad) N Long: 95 5'08.07"W	281-333-5503	7M	12M	N	Y	
Memorial Hermann Southeast Level III	11800 Asto (helo pad a	oria Blv and cat	d., Houston, TX 77089	281-929-6100 281-669-8870	4M	10M	N	Y	
Memorial Herman Pearland Level IV	(No trauma	a/1 helc	., Pearland, TX 77584 pad/no burn) ong: 95 38'85"W	713-413-6589 Command Center 713-413-6500	10M	16M	N	Y	
Mainland TXC Level IV	City, TX (h	yperba	rry Expressway, Texas ric on call) ong: 94 98'59"W	409-938-5112 409-938-5050 Hyperbaric 409-789-2656	30M	45M	N	N	
Memorial Hermann Hospital Level 1		burn ce	Houston, TX 77030 enter/1 helo pad) 9523.7	713-704-4000/2500 /2578/4268 Charge Nurse 713-704-1223	10M	30M	Y	Y	
San Jac Methodist Level IV		/no bur	Baytown, TX 77521 n/1 helo pad) g: 94.97W	281-420-8600	20M	32M	N	Y	
Bay Area Regional Level III	200 Blosso (no helo/no	om St., b burn/p	Webster, TX 77598  charmacy for AD CG)  ong: 95.125820W	281-525-7000	5M	12M	N	N	

St. Joseph medical	1401 St. Joseph Pkwy., Houston, TX	713-757-1000	15M	29M	N	Υ
Center	(no burn/1 helo pad)	Command Center				
Level III	Lat: 29.747621N Long: 95.365969W	713-759-0635				
UTMB League City	2240 Gulf Fwy., League City, TX 77573	409-772-1011	15M	23M	N	Υ
Level IV	(no helo pad, use parking lot)	409-772-9500				
Lafayette General	1214 Coolidge St., Lafayette, LA 70503	337-289-7991	ЗН	3H44M	N	Υ
Hospital Level I	(helo pad/hyperbaric/no burn)					
	Lat: 30 12'05"N Long: 92 02'10"W					
South Cameron	5360 W Creole Hwy., Cameron, LA	337-542-4111	2H	3H18M	N	Υ
Memorial Hospital	70631					
Level IV	(trauma center/helo pad/no					
	hyperbaric/no burn)					
	Lat: 20 48'47"N Long: 93 09'0.998"W					

# 6. Special Medical Emergency Procedure

- In cases of emergency please contact 911.

  In the case of ANY injury, please seek medical attention then report the incident to the Safety Officer at 904-755-4860.
- Injury and illnesses shall be reported to your supervisor and then to your agency or employer.

7. Prepared by: (Medical Unit Leader) Sector Houston	<b>Date/Time</b>	8. Reviewed by: (Safety Officer)	<b>Date/Time</b>
	9 Sep 2017/1505	Edward Primeau	9 Sep 2017/1505
MEDICAL PLAN (Rev.07/04)		ICS	S 206-CG

1. Incident Name: Hurricane Harvey – ESF 10 Tex Charlie Branch		2. Operational Period	( <b>Date / Time)</b> To:				N	MEDICAI ICS	L PLAN 206-CG	
3. Medical Aid Stations:										
Name	Location					Contact #		# Paramedics On site (Y/N)		
Charlie Branch	TBD			TBC		BD		N		
		_								
		4. Tra	nsportation							
Ambulance Service A			Address			Contact #		Paramedics On board (Y/N)		
Acadian Ambulance Servi	ce 37	20 Corley St. Bea	umont TX, 7	ر, 77701 (409) <sup>ر</sup>			)980-7702		Υ	
W Calcasieu Cameron Hospital	7	701 Cypress St. Sulphur LA,			0663 (337)52		7034	Υ		
		5. H	lospitals							
Hospital Name	)	Addre	Address				el Time	Burn	Heli-	
				#		Air	Ground	Ctr?	Pad?	
Medical Center of SETX Level IV		22555 Jimm Blvd Port A	,	(409)724-7389		<5M	10M	No	Yes	
Christus SETX Outpatient Center Mid County		d 8801 9 <sup>th</sup> Ave, TX, 77		(409)724-3600		<5M	10M	No	No	
UTMB Galveston		901 Harb	or Side	(409)772-9505		unk	unk	Yes	Yes	
Level II		Galvesto								
Christus St. Patrick Hospital Level II (Dialysis Care available)		524 Dr. Michael E Lake Charles,		(337)436-2511		unk	unk	NO	Yes	
Christus SETX St. Elizabeth Level III		2830 Calder S TX, 77	` '		2-7171	10M	20M	No	Yes	
6. Special Medical Emergency Any fatality or injury (greater t	than first aid									
<ol><li>Prepared by: (Medical Unit L MSU Port Arthur</li></ol>		<b>Date/Time</b> Sep 2017/1515	8. Reviewed Scott Binko	by: (Safety	Officer)	<u> </u>		ate/Time 0 2017/15	51 <u>5</u> _	
						6-CG (Rev.07/04)				

1. Incident N		2. Operational Period (Date/Time	e)	DAILY MEETING SCHEDULE	
Hurricane Hai	rvey	From: 10 SEP 17 @ 0700 To:	m: 10 SEP 17 @ 0700 To: 11 SEP 17 @ 0700		
3. Meeting So	chedule (Commonly-	held meetings are included)			
Date/ Time	Meeting Name	Purpose	Attendees	Location	
0700	Unified Command Objectives Meetin	I for the next operational	Unified Command memb	pers EPA MCP	
0730	Operations Briefing	Present IAP and assignments to the Supervisors/Leaders for the next Operational Period.	Branch Directors, Div/Gr Sups., Task Force/Strike Team Leaders and Unit Leaders		
0730	Command & General Staff Meeting	IC/UC gives direction to Command & General staff including incident objectives and priorities	IC/UC, Command & Ger Staff	neral Meeting Area	
0830	ESF-10 Conference Call	UC discusses status/progress.	Unified Command	EPA MCP	
0900	Planning Family Meeting	Planning Section meets to discuss deliverables for IAP	Planning Section	Planning MCP	
1100	Tactics Meeting	Develop/Review primary and alternate Strategies to meet Incident Objectives for the next Operational Period.	PSC, OSC, LSC, RESL SITL	& EPA MCP	
1300	EPA Region VI Deliverables	Summary/Bullets due to EPA Region VI			
1400	Planning Meeting	Review status and finalize strategies and assignments to meet Incident Objectives for the next Operational Period.	Determined by the IC/UC	C Meeting Area	
4. Prepared k	by: (Situation Unit Le	ader)	Date/T 09 SEF		
	ETING SCHEDUL	Г	U9 3E1	ICS 230-CG (Rev.07/04)	